

FLORIDA AGRICULTURAL STATISTICS

Citrus Summary

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Acknowledgment

The acreage, production, utilization, monthly and season average price, and crop value statistics for Florida are official estimates of the Florida Crop and Livestock Reporting Service. Corresponding data for other citrus states are from official reports of the USDA Statistical Reporting Service. Shipment and market price data are from the Bureau of Market News and USDA's Agricultural Marketing Service. Canned and frozen pack statistics were compiled by the Florida Canners Association. Where data are from other sources, appropriate references appear.

Records of the Division of Fruit and Vegetable Inspection, Florida Department of Agriculture and Consumer Services, were employed in production and utilization estimates. The Growers Administrative Committee assisted in assembling these data.

Many producers, shippers, canners, sales agencies, transportation firms, and others associated with the citrus industry voluntarily supplied basic data used to develop these statistics. Their contributions are sincerely appreciated.

The report was assembled under the direction of Paul E. Shuler and Robert R. Terry of the Florida Crop and Livestock Reporting Service, and E. F. Scarborough, Bureau of Market News.

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FLORIDA WEATHER HIGHLIGHTS, SELECTED AREAS AND MONTHS, 1976-77 CROP YEAR

CENTRAL FLORIDA

Record low temperatures were reported during the 1976-77 season. Lowest readings of the period accompanied by snowfall occurred the week of January 18-22. Temperatures were severe enough to cause loss of fruit and juice, so that juice yields were substantially reduced. A succession of cold fronts that began moving into the state in October resulted in below normal temperatures for several months prior to the freeze. These low temperatures resulted in complete tree dormancy and the January freeze did very little tree or wood damage. Below average readings were reported for the months of December, January and February. The cold weather pattern continued into the first two days of March, then an abrupt shift to above normal temperatures occurred until the end of the season.

NOVEMBER: Frontal activity started early in the season. During the last half of October temperatures dropped into the 40's on several nights. On the morning of November 6th, 30's were recorded in colder locations. On the 9th and again on the 23rd, 24th and 25th there were minimums in the upper 20's and 30's with scattered frost. Another cold front swept through the state on November 30th. Rainfall for the month averaged 1-1/2 to 3 inches.

DECEMBER: The first half of the month was characterized by unusually cloudy weather. Coldest minimums during this period occurred on the 9th and ranged mostly in the 30's. A colder weather pattern became established in the last half of the month. Eight of the last 15 days of the month had lows in the 30's and low 40's. Rainfall for the month was again above normal, ranging from 2 to 4 inches.

JANUARY: This was the coldest month ever recorded in central Florida. It averaged 8 to 10 degrees below normal. Lakeland had its first measurable snowfall since records began in 1915. The period of January 16th through 20th was the coldest of the month with temperatures ranging from the low to upper 20's over the area for long durations the morning of the 18th to 20th. Durations of 9 to 13 hours below 28 degrees were common on the 20th, the coldest morning. Two to three inches of rain fell over most of central Florida in January.

FEBRUARY: Fronts continued to pass regularly through the state in February, bringing another cold month to the Peninsula. There were a number of days when minimum morning temperatures were in the 30's with three mornings when readings were in the 20's in some locations. Rainfall in February was a little below normal with most locations reporting between 1 to 2-1/2 inches.

MARCH: Minimum temperatures on March 1 and 2 were mainly in the 30's with only isolated locations dropping into the upper 20's. After that, minimum temperatures rapidly moderated into the 50's and 60's. By midmonth, afternoon highs were well into the 80's. The last cold front of the season moved in on the 22nd and extended through the 24th. Rainfall for the month averaged from less than 1 inch to in excess of 1-1/2 inches.

SOURCE: See page 49, data sources, item 1.

SOUTH FLORIDA

The 1976-77 season was marked by unusually cold weather. November opened with below normal temperatures over most of south Florida and except for brief warm spells the weather continued cold until the first of March. The coldest weather occurred during January when record low temperatures were recorded during the night and morning of the 19th and 20th. On the morning of the 20th, lows were mostly in the low to mid 20's with unofficial readings of 16 degrees as far south as the Homestead area. In all, 15 cold nights occurred in January over south Florida with freezing temperatures on 10 of these nights. The continued cold weather following the freeze permitted growers to salvage part of the freeze damaged crops, especially in the citrus industry.

NOVEMBER: Temperatures averaged below normal for the month with cold nights (36 degrees or less) reported in south Florida on the 8th, 23rd and 25th. No freezing temperatures were reported during the month. Rainfall was near normal.

DECEMBER: Weather conditions were variable, with temperatures ranging from below normal to near normal. Cold nights in south Florida occurred on the 18th, 22nd, 27th, 28th and 30th. Temperatures of 32 degrees or lower occurred on the 22nd, 28th and 30th. Rainfall for the month was near normal.

JANUARY: Cold nights in south Florida were recorded on the 8th, 11th, 12th, 17-24th, 26th, 27th, 30th and 31st. Freezing or lower occurred on the 11th, 17th through the 23rd, 26th and 30th. Snow flurries were recorded on the morning of the 19th, a "first" for many areas. After the 20th, harvesting of crops was accelerated with continued cold temperatures aiding in salvage operations in cold damaged crops. Rainfall on the lower East Coast area was one-half inch below normal for the month with the rest of the southern portion near normal.

FEBRUARY: The weather was generally cold with freezing or lower on the 1st, 17th, 18th, 21st and 22nd. Cold nights were recorded on February 1st, 6th, 7th, 17th, 18th, 21st, 22nd and 25th. Citrus trees of all ages began sprouting feather-like new growth. Rainfall was below normal and citrus groves were irrigated.

MARCH: The month opened with cold nights the first two days, and temperatures of 32 degrees and lower were reported on the 2nd. The remainder of March was mild to warm, and averaged at or above normal. Citrus groves were irrigated regularly.

1976-77 PRODUCTION SUMMARY

Florida's 1976-77 season began with the first stages of bloom development in late February. Peak open bloom occurred about mid-March. February and March were relatively dry months, but relatively heavy rains in April and May alleviated the near drought conditions.

Rainfall continued excellent all summer and into the fall months. Temperatures averaged up to 10 degrees below normal in October, November and most of December. These weather conditions induced almost total dormancy and proved to be the factor that saved many citrus trees from the freezing conditions of January 18-20.

The initial forecast, in October, indicated a record 209 million boxes of round oranges, and increased to 213 million in January. Grapefruit was forecast at a record 58.0 million boxes.

Temperatures over the entire citrus growing area of the state were below freezing on at least three, and in some areas four mornings the week of January 16-21. Icing was observed in all fruit, including grapefruit on the East Coast. Temperatures continued to average below normal throughout January and most of February.

Harvest increased rapidly following the week of damaging cold in an effort to salvage as much of the early and mid-season crop as possible. Of the 121 million boxes forecast on January 1, 115 million boxes were eventually harvested. The FCOJ yield was reduced from the forecast of 1.24 gallons to a final of 1.08 gallons per box.

Valencias were not mature at the time of the freeze and more box and juice loss occurred. The January 1 forecast of 92 million boxes was reduced 22 percent to 71.8 million boxes finally harvested. The juice yield amounted to 1.05 gallons of FCOJ per box compared to the prefreeze forecast of 1.36. This was a 23 percent reduction.

Total production of grapefruit was 51.5 million boxes with loss from the freeze amounting to about 11 percent. Fresh shipments were down nearly 20 percent as freeze damaged fruit was diverted to processing.

Despite the heavy losses from the freeze, total boxes harvested was a record high for both oranges and grapefruit. Final pack of FCOJ however, was down 15 percent from the previous season's 186,265,000 gallons to 158,035,000 gallons. Pre-freeze estimates had placed the total FCOJ availability at about 230 million gallons.

California's fresh fruit season began with shipments of Navel in late October. Higher than normal winds caused some fruit scarring. Intermittent rainfall throughout the winter season helped, but most growers irrigated often. Water supplies became severely depleted in some areas by late spring.

The initial forecast of 52 million boxes of oranges was not realized and the 46.6 million box output was the lowest since 1973-74. Grapefruit production continued to trend upward, with 7.6 million boxes harvested--a record high crop.

Arizona's harvest of grapefruit and mandarin types began in early November with good quality fruit shipped fresh. Adequate moisture levels were maintained and a normal size crop of 3.95 million boxes of oranges and 3 million boxes of grapefruit were harvested.

Texas began harvest of grapefruit and early orange varieties in mid-October. Heavy rains hampered maturity and slowed harvest in November. An unusually wet and cool winter

was experienced, but no freeze damage was reported from the passage of several cold fronts. The orange crop was 6.9 million boxes, the highest since 1972-73. Grapefruit harvest was a record 12.4 million boxes.

Tree Census

The Florida Crop and Livestock Reporting Service first began indexing the state's commercial citrus groves on aerial photography in December 1965. Ground crews in 4-wheel drive vehicles identified all the state's groves by year in which set, fruit type, and row spacing. Photo interpreters in the Orlando office then delineated the groves by variety blocks on positive photo transparencies at a scale of 1 inch to 660 feet. Variety blocks were measured with planimeters to obtain acreage and then indexed by land section.

The 1965 survey indicated there were 66,441,000 commercial citrus trees on 858,082 net acres of land. In addition, the survey provided acreage and number of trees by county, variety and year set. But, of equal importance, the inventory was designed for quick and economical updating. Since that time, the production area has been resurveyed each second winter-1967, 1969, 1971, 1973 and 1975-to determine changes.

Photographing begins in November when weather conditions are most favorable and is generally completed in 80 to 90 days. The same three-mile-wide flight lines established in 1965 are photographed on each succeeding flight. Approximately 13,500 square miles of photography is obtained at a 1 to 30,000 scale.

The latest survey shows there were 852,369 acres of commercial citrus as of January 1976. This is a net decline of 1.4 percent from the 864,098 acres in December 1973. The removal of 40,518 acres from commercial production during 1974 and 1975 more than offset the 28,789 acres of trees planted. Acreage gains were recorded in only a few counties, the principal ones being Hendry, Indian River and St. Lucie. All types of citrus showed net declines except seedless grapefruit.

In addition to enumerating total changes in grove acreage, the surveys in 1973 and 1975 were designed to give more detail on acreage removals and additions. The results of this survey showed that one half of the acreage set in the calendar years 1974 and 1975 was reset plantings. Also, 25 percent of the new acreage was planted on land that had never before been used for citrus. Of the acreage that was removed from commercial production, approximately 12.5 percent was taken out for commercial development. The comparable figures for the years 1972 and 1973 showed that one third of the new acreage was reset plantings, and slightly more than 25 percent of the acreage removed was for commercial reasons.

The current survey also showed that most of the new acreage was located in the East Coast and Lower Interior areas of the state. Two thirds of the loss due to commercial development occurred in the Lower Interior and West Coast. The East Coast was the only area of the state showing a net gain.

There are approximately 1,200 photography enlargements on file. These are replaced over a four-year period, approximately 600 after each flight year. Information from the old enlargements is transferred manually to the new enlargements. Work on the seventh biennial tree census began in November 1977.

1976-77 VALUE OF SALES, PRICES AND EXPORTS

VALUE

The preliminary estimate of 1976-77 season on-tree value of all Florida citrus is \$366,446,000, which is a 17 percent decrease from the revised estimate of \$440,326,000 for the 1975-76 season. The preliminary estimates of price and value are based only on that part of production which was priced at time of harvest--in recent years this has been about 20 percent of the volume of processed oranges.

Prices rose substantially after the January freeze but much of the cash sales of early and midseason oranges were made at lower pre-freeze prices. Returns from that part of the crops in participation pools are not finally known until the pools are closed in the following year, and these returns will undoubtedly reflect the higher prices for product which were received after the freeze. The final 1976-77 season revised prices will be released in September, 1978.

Preliminary grapefruit prices are only slightly lower than the previous season.

The delivered-in price for spot and cash fruit going into FCOJ in 1976-77 was \$.50 per pound of solids compared to the previous season's \$.53. The final price of all fruit going into FCOJ will undoubtedly be revised upward when all pool returns are finalized next year.

Florida, all citrus: Value of sales, on-tree, crop years
1967-68 through 1976-77

Crop year	Value	Crop year	Value
1967-68	\$308,876,000	1972-73	\$394,645,000
1968-69	286,769,000	1973-74	359,388,000
1969-70	244,676,000	1974-75	397,066,000
1970-71	315,882,000	1975-76 1/	440,326,000
1971-72	427,245,000	1976-77 2/	366,446,000

1/1975-76 and earlier years, revised. 2/1976-77 preliminary.

COUNTY PRODUCTION

Estimates of production by fruit type and county published by the Crop Reporting Service are based on objective survey data. Fruit numbers per tree obtained from the limb count survey done July-September are adjusted for dropage to harvest time, combined with harvest size, and expanded by tree numbers.

These county estimates are calculated at the request of the citrus industry, from sample data obtained from the citrus crop estimates program. Since the sample is designed for estimates at the State-wide level, county samples are roughly proportionate to the amount of citrus--thus some samples are very small with the county estimates subject to large sampling variability.

PRICES

All on-tree prices reported by the U.S. Department of Agriculture's Statistical Reporting Service and the Florida Crop and Livestock Reporting Service represent the average price received by growers for their fruit by types. Prices are based on records of commercial fresh fruit and processed fruit returns. The term "on-tree" relates to fruit value before it is picked and hauled from the grove.

Each season, beginning with the first month that three

percent of a fruit type is harvested, the Florida Crop and Livestock Reporting Service estimates an average monthly price. Fresh fruit sales organizations provide the average F.O.B. price and processors supply an average spot and cash price for fruit delivered to plants. From these values, an estimated charge for picking, hauling and packing is deducted to arrive at an on-tree price. The anticipated box utilization for the month is used to combine the fresh and processing price to obtain an average price for all methods of sales for each month. At the end of the season, monthly price averages are computed and weighted by boxes utilized, to provide the preliminary season average price.

A year later, after most processed products are sold, a survey of cooperatives and firms with market participation plans is conducted to establish a value of fruit previously classed as non-processed fruit. These prices, combined with spot and cash prices collected earlier, are weighted together to determine the final process price received by growers for various varieties of citrus. Charges for picking, hauling and packing, as determined by University of Florida economists, are deducted from the weighted average of prices obtained from all segments of the citrus industry to arrive at the final on-tree price received by producers.

FOREIGN EXPORTS

Exports of Florida fresh grapefruit continued to expand in 1976-77 while volume of oranges and specialty fruits declined. Japan is the principal destination of grapefruit exported overseas, to countries other than Mexico and Canada, and accounted for 81 percent of the 4,259,000 boxes exported overseas. The Japanese market takes predominantly white seedless grapefruit in 32 to 40 sizes.

Most of the fresh orange exports are to European countries. The 1976-77 total of 186,000 boxes went primarily to Germany. Historically, these exports to the Continent have varied widely from year to year, with the volume related to crop sizes in the Mediterranean area. Opportunities for growth in both grapefruit and orange exports to Europe are favorable according to Florida shippers who are concentrating more sales activity in that market area.

Orange concentrate exports expanded 37 percent during July, 1976 through June, 1977 as compared to fiscal 1975-76, according to U.S. Bureau of Census records. Data are not available for exports by U.S. state of origin, however, it can be assumed that only minor amounts of reported exports are produced outside of Florida. During 1975-76, 13.2 million gallons of 45 degree Brix concentrate were exported with 58 percent going to Canada. During the 12 months ending June 30, 1977 a reported 18.1 million gallons were exported. Forty-six percent (8.3 million gallons) went to Canada.

Citrus box weights: Approximate net weight in pounds
by fruit type and States

States	Oranges and others 1/	Grape- fruit	Tange- rines	Lemons	Limes
Florida	90	85	95	90	80
California	75	65	75	76	--
Texas	85	80	--	--	--
Arizona	75	64	75	76	--

1/Includes Florida Temples, Tangelos and Honey tangerines at 90 lbs.

Florida citrus: Production of all citrus since 1886-87

Crop year	Type of fruit			Crop year	Type of fruit			Total
	Oranges	Grapefruit	Other		Oranges	Grapefruit	Other	
1,000 boxes								
1886-87	--	--	--	1,260	1932-33	14,500	11,600	1,910
1887-88	--	--	--	1,450	1933-34	15,900	10,900	2,012
1888-89	--	--	--	1,950	1934-35	15,600	15,200	2,015
1889-90	--	--	--	2,150	1935-36	15,900	11,500	2,112
1890-91	--	--	--	2,450	1936-37	19,100	18,100	3,045
1891-92	--	--	--	2,713	1937-38	23,900	14,600	2,370
1892-93	--	--	--	3,450	1938-39	29,900	23,300	3,495
1893-94	--	--	--	5,055	1939-40	25,350	15,900	2,745
1894-95	--	--	--	2,808	1940-41	28,200	24,600	3,180
1895-96	--	--	--	147	1941-42	26,800	19,200	2,650
1896-97	--	--	--	218	1942-43	36,650	27,300	4,925
1897-98	--	--	--	359	1943-44	45,500	31,000	4,490
1898-99	--	--	--	252	1944-45	42,230	22,300	4,670
1899-00	--	--	--	274	1945-46	49,000	32,000	5,200
1900-01	--	--	--	353	1946-47	52,080	26,400	4,790
1901-02	--	--	--	974	1947-48	57,530	29,300	4,440
1902-03	--	--	--	1,147	1948-49	57,380	30,200	5,520
1903-04	--	--	--	1,955	1949-50	57,790	24,200	5,970
1904-05	--	--	--	2,961	1950-51	66,200	33,200	5,980
1905-06	--	--	--	3,794	1951-52	76,900	33,000	6,060
1906-07	--	--	--	3,801	1952-53	70,500	32,500	6,920
1907-08	--	--	--	3,250	1952-54	89,100	40,700	7,070
1908-09	--	--	--	4,634	1954-55	85,900	34,800	7,998
1909-10	5,300	1,100	--	6,400	1955-56	88,200	38,300	7,935
1910-11	3,600	1,200	--	4,800	1956-57	90,300	37,400	8,020
1911-12	3,950	1,150	--	5,100	1957-58	81,000	31,100	4,300
1912-13	6,700	2,000	--	8,700	1958-59	83,000	35,200	7,800
1913-14	6,200	2,200	--	8,400	1959-60	87,600	30,500	7,470
1914-15	8,000	2,400	--	10,400	1960-61	82,700	31,600	9,940
1915-16	6,500	2,400	--	8,900	1961-62	108,800	34,800	10,210
1916-17	5,700	2,500	--	8,200	1962-63	72,500	30,000	5,250
1917-18	4,000	2,000	--	6,000	1963-64	54,900	26,300	8,620
1918-19	6,000	3,500	--	9,500	1964-65	82,400	31,900	9,350
1919-20	7,550	5,900	478	13,928	1965-66	95,900	34,900	10,190
1920-21	8,700	5,800	726	15,226	1966-67	139,500	43,600	11,895
1921-22	7,850	6,700	583	15,133	1967-68	100,500	32,900	10,880
1922-23	10,150	7,800	785	18,735	1968-69	129,700	39,900	12,470
1923-24	13,150	8,500	590	22,240	1969-70	137,700	37,400	13,915
1924-25	10,400	8,900	936	20,236	1970-71	142,300	42,900	14,450
1925-26	9,500	7,600	730	17,830	1971-72	137,000	47,000	16,480
1926-27	10,100	8,600	912	19,612	1972-73	169,700	45,400	15,450
1927-28	8,650	7,500	850	17,000	1973-74	165,800	48,100	16,350
1928-29	15,000	11,300	1,506	27,806	1974-75	173,300	44,600	17,830
1929-30	8,950	8,300	858	18,108	1975-76	181,200	49,100	19,180
1930-31	16,800	15,800	2,408	35,008	1976-77	186,800	51,500	16,200
1931-32	12,200	10,700	2,009	24,909				254,500

Source: See page 49, data sources, item 2.

History of Florida's Citrus Industry

The citrus tree is a native of the Orient. From this area it was carried ever westward by man, to India, to the Mediterranean and on across the Atlantic. Citrus was brought to the Americas by Columbus. When he landed on November 22, 1493, he brought citrus seeds that were planted on the island of Haiti. The first seeds planted on the mainland of the Americas were brought by the expedition of Juan de Grijalva when he landed in Central America between July 12 and July 20, 1518. The exact date of the introduction of citrus trees into Florida is not known, but from a statement made by Pedro Medendez, dated April 2, 1579, it appears that citrus fruits were growing in abundance around St. Augustine at that time. Early settlers in Florida some two centuries later found wild citrus trees scattered over the state. One of the oldest cultivated groves planted in Florida (Hume, 1926 p. 95) is thought to be the Don Phillippe grove in Pinellas County, planted some time between 1809 and 1820.

Citrus production in Florida had reached an all time high of more than 5 million boxes when the Great Freeze of 1894-95 almost totally wiped out the citrus industry. It was not until 1909-10 that this level was reached again. Since that time the volume steadily increased. As the decade of the seventies began Florida's dominance of the Nation's citrus became even more apparent. In 1976-77 Florida had 73.2 percent of the Nation's production.

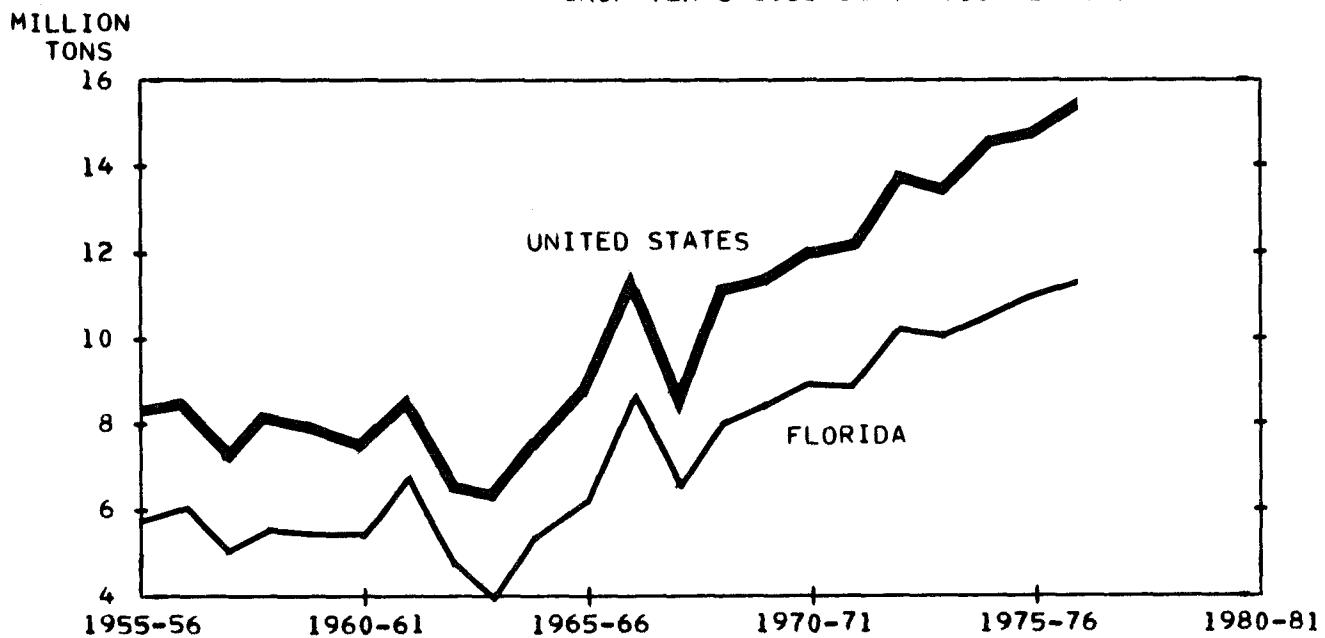
PRINCIPAL CITRUS FRUITS: BEARING ACREAGE AND PRODUCTION, BY STATES,
CROP YEARS 1957-58 THROUGH 1976-77

CROP YEAR	FLORIDA		CALIFORNIA		TEXAS		ARIZONA		UNITED STATES	
	BEARING ACREAGE	PROD TONS								
	1,000 ACRES	1,000 TONS								
1957-58	493.6	5,164	207.2	1,581	59.1	230	13.8	136	777.2	7,120
1958-59	490.6	5,591	202.4	2,219	65.1	271	14.9	96	776.9	8,187
1959-60	508.2	5,581	197.9	1,879	71.1	329	17.3	202	798.0	8,003
1960-61	513.4	5,512	195.3	1,537	76.1	429	18.4	139	806.6	7,629
1961-62	548.1	6,830	190.8	1,438	78.8	211	20.3	182	838.4	8,673
1962-63	497.0	4,773	185.1	1,625	71.0	5	22.3	147	775.4	6,550
1963-64	507.3	3,969	186.5	1,974	62.9	31	24.4	252	781.4	6,226
1964-65	557.1	5,480	181.3	1,802	62.8	120	26.7	231	830.3	7,633
1965-66	607.5	6,242	187.3	2,044	64.8	211	30.3	271	889.9	8,768
1966-67	653.0	8,643	192.8	2,139	68.6	338	37.3	316	951.7	11,436
1967-68	706.1	6,364	201.9	1,406	72.6	193	34.6	367	1,015.2	8,330
1968-69	746.1	8,008	213.5	2,316	80.8	471	34.2	421	1,074.6	11,216
1969-70	817.1	8,306	197.2	2,130	75.9	513	32.2	399	1,122.4	11,348
1970-71	849.4	8,786	203.0	2,100	79.0	683	37.0	350	1,168.5	11,919
1971-72	824.2	8,760	213.1	2,371	80.1	629	40.4	403	1,157.8	12,163
1972-73	820.2	10,124	221.9	2,498	70.0	803	50.8	469	1,162.9	13,894
1973-74	817.3	10,088	269.1	2,285	67.5	709	52.7	330	1,206.6	13,412
1974-75	812.7	10,337	272.7	3,191	64.1	485	55.6	573	1,205.1	14,586
1975-76	796.2	10,943	272.1	2,842	64.1	687	61.2	316	1,193.6	14,788
1976-77	794.9	11,179	267.4	2,847	63.9	789	58.5	458	1,184.7	15,273

1/ DOES NOT INCLUDE LEMONS, HONEY TANGERINES OR K-EARLY CITRUS FRUIT.

2/ YEARS BEFORE 1965-66 INCLUDE SOME DATA FOR OTHER STATES.

PRINCIPAL CITRUS FRUITS: PRODUCTION FOR UNITED STATES AND FLORIDA,
CROP YEARS 1955-56 THROUGH 1976-77

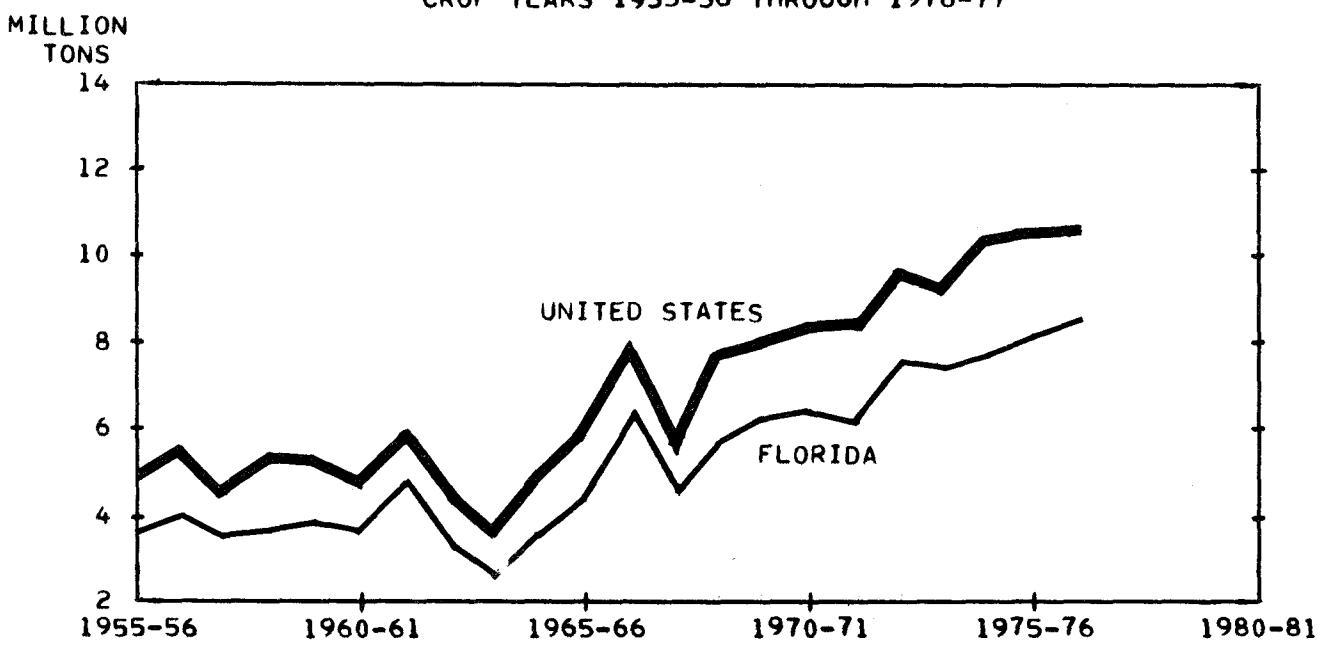


ORANGES: BEARING ACREAGE AND PRODUCTION, BY STATES,
CROP YEARS 1957-58 THROUGH 1976-77

CROP YEAR	FLORIDA		CALIFORNIA		TEXAS		ARIZONA		UNITED STATES	
	BEARING ACREAGE	PROD TONS								
	1,000 ACRES	1,000 TONS								
1957-58	355.6	3,645	148.6	860	28.0	90	6.7	47	543.4	4,651
1958-59	353.4	3,735	145.0	1,493	30.0	103	6.6	23	539.5	5,364
1959-60	370.0	3,941	138.7	1,142	31.9	122	7.4	56	552.5	5,273
1960-61	374.1	3,721	136.5	926	35.0	158	7.7	44	557.8	4,861
1961-62	408.7	4,896	131.6	758	32.4	103	8.7	54	585.9	5,823
1962-63	370.0	3,262	127.9	1,061	35.0	2	9.8	59	543.7	4,385
1963-64	388.0	2,469	127.7	1,168	26.0	11	11.7	83	554.6	3,732
1964-65	435.0	3,708	122.4	1,151	26.0	40	13.8	91	598.4	4,990
1965-66	472.0	4,316	125.7	1,346	27.0	59	16.8	91	641.5	5,812
1966-67	522.0	6,276	130.4	1,380	29.0	122	23.5	147	704.9	7,925
1967-68	557.6	4,524	139.9	718	31.0	81	19.3	117	747.8	5,440
1968-69	595.6	5,836	150.5	1,661	35.0	203	19.3	202	800.4	7,902
1969-70	636.1	6,197	160.2	1,463	35.0	189	15.5	174	846.8	8,023
1970-71	660.5	6,402	167.9	1,406	40.5	263	18.1	134	887.0	8,205
1971-72	624.2	6,165	180.4	1,627	42.5	261	19.5	184	866.6	8,237
1972-73	619.6	7,636	188.8	1,579	35.0	332	24.5	190	867.9	9,737
1973-74	614.6	7,461	196.0	1,516	32.5	281	24.4	128	867.5	9,386
1974-75	610.4	7,799	196.6	2,063	30.9	193	24.1	186	862.3	10,241
1975-76	596.4	8,154	197.7	1,980	30.9	259	23.0	100	848.0	10,493
1976-77	594.3	8,406	192.5	1,748	28.2	293	21.0	148	836.0	10,595

1/ YEARS BEFORE 1965-66 INCLUDE SOME DATA FOR OTHER STATES.

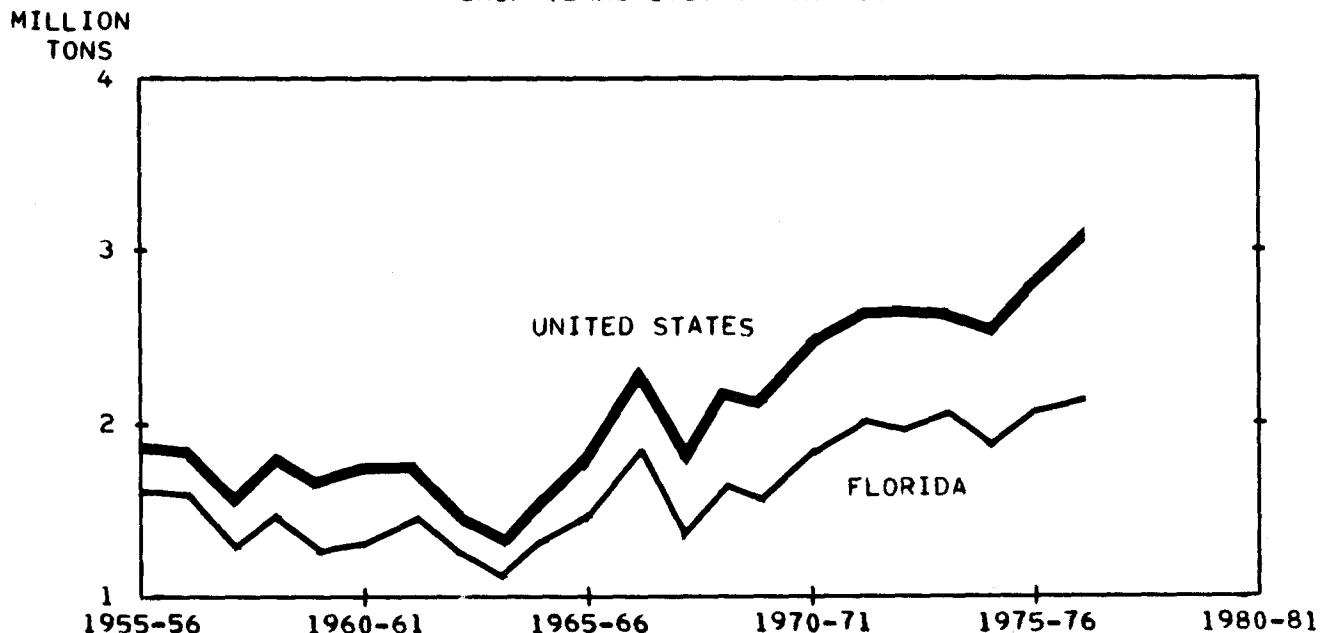
ORANGES: PRODUCTION FOR UNITED STATES AND FLORIDA,
CROP YEARS 1955-56 THROUGH 1976-77



**GRAPEFRUIT: BEARING ACREAGE AND PRODUCTION, BY STATES,
CROP YEARS 1957-58 THROUGH 1976-77**

CROP YEAR	FLORIDA		TEXAS		CALIFORNIA		ARIZONA		UNITED STATES	
	BEARING ACREAGE	PROD TONS								
	1,000 ACRES	1,000 TONS								
1957-58	95.0	1,322	30.1	140	7.5	79	5.4	89	138.0	1,630
1958-59	94.0	1,496	34.1	168	7.4	84	5.6	60	141.1	1,808
1959-60	92.3	1,297	38.1	208	7.6	87	5.6	103	143.6	1,695
1960-61	92.5	1,343	40.0	272	8.1	86	5.7	75	146.3	1,776
1961-62	94.0	1,479	45.3	108	9.5	92	5.8	69	154.6	1,748
1962-63	88.0	1,275	35.0	3	10.9	82	6.0	69	139.9	1,429
1963-64	83.0	1,117	36.0	20	11.9	137	6.0	103	136.9	1,377
1964-65	84.0	1,356	36.0	80	12.3	138	6.1	93	138.4	1,667
1965-66	85.8	1,483	37.0	152	12.6	161	6.7	98	142.1	1,894
1966-67	87.0	1,854	39.0	216	12.8	162	6.9	54	145.7	2,286
1967-68	87.5	1,399	41.0	112	12.8	150	7.6	120	148.9	1,781
1968-69	90.3	1,697	45.0	268	12.7	164	4.9	80	152.9	2,209
1969-70	98.7	1,590	40.0	324	12.8	171	6.1	101	157.6	2,186
1970-71	107.2	1,824	37.6	404	12.1	164	6.3	81	163.2	2,473
1971-72	112.6	1,999	35.0	368	12.6	179	6.4	81	166.6	2,627
1972-73	114.6	1,930	35.0	472	13.1	189	8.0	85	170.7	2,676
1973-74	115.8	2,044	35.0	428	14.3	154	8.2	66	173.3	2,692
1974-75	115.4	1,897	33.1	292	15.8	226	9.3	89	173.6	2,504
1975-76	117.9	2,088	33.1	428	16.4	234	9.6	100	177.0	2,850
1976-77	119.3	2,190	35.1	496	16.6	247	10.2	96	181.2	3,029

**GRAPEFRUIT: PRODUCTION FOR UNITED STATES AND FLORIDA,
CROP YEARS 1955-56 THROUGH 1976-77**



FLORIDA CITRUS: ACREAGE, YIELD, PRODUCTION, UTILIZATION, SEASON AVERAGE
PRICE AND VALUE FOR CROP YEARS 1957-58 THROUGH 1976-77 1/

CROP YEAR	BEARING ACREAGE	YIELD PER ACRE	UTILIZATION OF PRODUCTION			ON-TREE		PRICE PER BOX	VALUE OF PRODUCTION
			1,000 ACRES	1,000 BOXES	1,000 BOXES	FRESH	PROCESSED		
ALL ROUND ORANGES									
1957-58	355.6	228	81,000	17,557	63,443	2.14	174,850		
1958-59	353.4	235	83,000	15,435	67,565	2.87	238,233		
1959-60	370.0	237	87,600	18,890	68,710	1.96	170,057		
1960-61	374.1	221	82,700	15,113	67,587	2.98	244,376		
1961-62	408.7	266	108,800	19,374	89,426	1.88	203,255		
1962-63	370.0	196	72,500	11,427	61,073	2.71	196,116		
1963-64	388.0	141	54,900	11,939	42,961	4.44	243,935		
1964-65	435.0	189	82,400	14,598	67,802	2.43	200,276		
1965-66	472.0	203	95,900	15,382	80,518	1.62	155,625		
1966-67	522.0	267	139,500	17,876	121,624	.94	130,526		
1967-68	557.6	180	100,500	17,096	83,404	2.07	207,432		
1968-69	595.6	218	129,700	13,304	116,396	1.68	218,660		
1969-70	636.1	216	137,700	13,263	124,437	1.14	156,876		
1970-71	660.5	215	142,300	13,962	128,338	1.46	208,146		
1971-72	624.2	219	137,000	11,233	125,767	2.04	280,317		
1972-73	619.6	274	169,700	12,223	157,477	1.56	265,361		
1973-74	614.6	270	165,800	11,090	154,710	1.47	244,691		
1974-75	610.4	284	173,300	13,393	159,907	1.62	280,350		
1975-76	596.4	304	181,200	11,730	169,470	1.77	321,449		
1976-77	594.3	314	186,800	8,878	177,922	1.41	263,319		
EARLY & MIDSEASON ORANGES									
1957-58	178.5	287	51,200	11,193	40,007	1.57	80,384		
1958-59	168.7	261	44,100	8,872	35,228	2.65	116,865		
1959-60	171.7	263	45,100	9,572	35,528	1.82	82,082		
1960-61	173.6	271	47,000	8,454	38,546	2.86	134,420		
1961-62	182.8	286	52,300	9,649	42,651	1.93	100,833		
1962-63	173.0	251	43,500	7,785	35,715	2.17	94,290		
1963-64	183.0	133	24,400	6,191	18,209	4.43	108,100		
1964-65	211.0	202	42,600	7,788	34,812	2.57	109,464		
1965-66	232.0	203	47,000	9,179	37,821	1.44	67,886		
1966-67	261.0	280	73,200	10,071	63,129	.81	58,963		
1967-68	283.7	181	51,400	9,391	42,009	1.86	95,357		
1968-69	306.8	227	69,700	7,867	61,833	1.56	108,922		
1969-70	332.3	219	72,900	7,491	65,409	1.15	83,691		
1970-71	348.3	236	82,100	8,198	73,902	1.10	90,141		
1971-72	323.2	213	68,800	6,024	62,776	1.98	136,107		
1972-73	320.3	281	90,000	6,681	83,319	1.43	128,873		
1973-74	316.3	291	92,100	6,110	85,990	1.38	127,438		
1974-75	314.8	307	96,600	7,402	89,198	1.46	140,792		
1975-76	308.4	320	98,800	6,485	92,315	1.69	166,911		
1976-77	306.9	375	115,000	6,131	108,869	.87	100,277		

1/ 1976-77 PRELIMINARY.

FLORIDA CITRUS: ACREAGE, YIELD, PRODUCTION, UTILIZATION, SEASON AVERAGE
PRICE AND VALUE FOR CROP YEARS 1957-58 THROUGH 1976-77 1/

CROP YEAR	BEARING ACREAGE	YIELD PER ACRE	UTILIZATION OF PRODUCTION			ON-TREE PRICE PER BOX	VALUE OF PRODUCTION 1,000 DOLLARS
			TOTAL	FRESH	PROCESSED		
			1,000 ACRES	BOXES	1,000 BOXES	DOLLARS	1,000 DOLLARS
LATE (VALENCIA) ORANGES							
1957-58	177.1	168	29,800	6,364	23,436	3.17	94,446
1958-59	184.7	211	38,900	6,563	32,337	3.12	121,368
1959-60	198.3	214	42,500	9,318	33,182	2.07	87,975
1960-61	200.5	178	35,700	6,659	29,041	3.08	109,956
1961-62	225.9	250	56,500	9,725	46,775	1.81	102,422
1962-63	197.0	147	29,000	3,642	25,358	3.50	101,826
1963-64	205.0	149	30,500	5,748	24,752	4.45	135,835
1964-65	224.0	178	39,800	6,810	32,990	2.28	90,812
1965-66	240.0	204	48,900	6,203	42,697	1.79	87,739
1966-67	261.0	254	66,300	7,805	58,495	1.08	71,563
1967-68	273.9	179	49,100	7,705	41,395	2.28	112,075
1968-69	288.8	208	60,000	5,437	54,563	1.83	109,738
1969-70	303.8	213	64,800	5,772	59,028	1.13	73,185
1970-71	312.2	193	60,200	5,764	54,436	1.91	118,025
1971-72	301.0	227	68,200	5,209	62,991	2.11	144,210
1972-73	299.3	266	79,700	5,542	74,158	1.71	136,488
1973-74	298.3	247	73,700	4,980	68,720	1.59	117,253
1974-75	295.6	259	76,700	5,991	70,709	1.82	139,558
1975-76	288.0	286	82,400	5,245	77,155	1.88	154,538
1976-77	287.4	250	71,800	2,747	69,053	2.27	163,042
LIMES							
1957-58	5.0	70	350	276	74	2.30	805
1958-59	3.5	57	200	130	70	3.67	734
1959-60	3.3	97	320	204	116	2.76	883
1960-61	3.3	94	310	199	111	2.55	791
1961-62	3.3	103	340	188	152	2.94	1,007
1962-63	3.0	133	400	236	164	3.09	1,245
1963-64	3.4	132	450	237	213	3.59	1,624
1964-65	3.5	160	560	300	260	2.86	1,601
1965-66	3.3	126	415	275	140	4.06	1,687
1966-67	3.4	124	420	273	147	4.84	2,032
1967-68	3.6	200	720	343	377	2.89	2,082
1968-69	3.8	184	700	380	320	2.91	2,040
1969-70	3.9	186	725	374	351	4.11	2,983
1970-71	4.3	205	880	395	485	3.10	2,725
1971-72	4.5	244	1,100	474	626	3.89	4,279
1972-73	4.5	244	1,100	517	583	4.25	4,670
1973-74	4.4	239	1,050	479	571	5.10	5,351
1974-75	4.4	250	1,100	493	607	5.35	5,889
1975-76	4.4	245	1,080	586	494	6.70	7,235
1976-77	4.5	222	1,000	514	486	8.60	8,596

1/ 1976-77 PRELIMINARY.

FLORIDA CITRUS: ACREAGE, YIELD, PRODUCTION, UTILIZATION, SEASON AVERAGE
PRICE AND VALUE FOR CROP YEARS 1957-58 THROUGH 1976-77 1/

CROP YEAR	BEARING ACREAGE	YIELD PER ACRE	UTILIZATION OF PRODUCTION			ON-TREE PRICE PER BOX	VALUE OF PRODUCTION
			TOTAL	FRESH	PROCESSED		
	1,000 ACRES	1,000 BOXES	1,000 BOXES			DOLLARS	1,000 DOLLARS
ALL GRAPEFRUIT							
1957-58	95.0	327	31,100	14,704	16,396	.98	30,476
1958-59	94.0	374	35,200	16,639	18,561	1.04	36,552
1959-60	92.3	330	30,500	16,192	14,308	1.05	32,043
1960-61	92.5	342	31,600	15,886	15,714	.96	30,138
1961-62	94.0	370	34,800	17,991	16,809	.67	23,498
1962-63	88.0	341	30,000	14,038	15,962	1.24	37,146
1963-64	83.0	317	26,300	14,719	11,581	2.24	59,147
1964-65	84.0	380	31,900	15,846	16,054	1.47	46,892
1965-66	85.8	407	34,900	15,077	19,823	1.36	47,471
1966-67	87.0	501	43,600	17,281	26,319	.74	32,393
1967-68	87.5	376	32,900	14,702	18,198	2.01	66,317
1968-69	90.3	442	39,900	14,067	25,833	.98	39,011
1969-70	98.7	379	37,400	14,262	23,138	1.70	63,526
1970-71	107.2	400	42,900	14,960	27,940	1.91	81,514
1971-72	112.6	417	47,000	17,039	29,961	2.32	108,991
1972-73	114.6	396	45,400	17,046	28,354	2.08	94,635
1973-74	115.8	415	48,100	18,731	29,369	1.66	79,879
1974-75	115.4	389	44,600	18,797	25,806	1.72	76,367
1975-76	117.9	416	49,100	20,369	28,731	1.47	72,155
1976-77	119.3	432	51,500	16,393	35,107	1.35	69,309
SEEDY GRAPEFRUIT							
1957-58	34.2	395	13,500	2,668	10,832	.74	9,990
1958-59	32.8	476	15,600	2,793	12,807	.83	12,948
1959-60	29.9	348	10,400	1,632	8,768	.91	9,464
1960-61	29.9	415	12,400	2,513	9,887	.84	10,416
1961-62	30.1	369	11,100	2,141	8,959	.51	5,715
1962-63	27.0	370	10,000	2,004	7,996	.74	7,403
1963-64	26.0	254	6,600	1,003	5,597	1.91	12,636
1964-65	26.0	392	10,200	1,720	8,480	1.13	11,501
1965-66	25.8	434	11,200	1,210	9,990	1.09	12,198
1966-67	26.0	519	13,500	1,323	12,177	.60	8,118
1967-68	25.3	364	9,200	856	8,344	1.48	13,601
1968-69	25.1	486	12,200	812	11,388	.81	9,897
1969-70	25.1	378	9,500	559	8,941	1.42	13,485
1970-71	25.2	468	11,800	479	11,321	1.68	19,781
1971-72	24.5	445	10,900	285	10,615	2.01	21,931
1972-73	24.3	420	10,200	281	9,919	1.63	16,672
1973-74	23.6	424	10,000	138	9,862	1.31	13,117
1974-75	23.3	309	7,200	147	7,053	.87	6,270
1975-76	22.6	345	7,800	109	7,691	.85	6,668
1976-77	22.5	404	9,100	64	9,036	.64	5,824

1/ 1976-77 PRELIMINARY.

FLORIDA CITRUS: ACREAGE, YIELD, PRODUCTION, UTILIZATION, SEASON AVERAGE
PRICE AND VALUE FOR CROP YEARS 1957-58 THROUGH 1976-77 1/

CROP YEAR	BEARING ACREAGE	YIELD PER ACRE	UTILIZATION OF PRODUCTION			ON-TREE PRICE PER BOX	VALUE OF PRODUCTION
			TOTAL	FRESH	PROCESSED		
		1,000 ACRES	1,000 BOXES		1,000 BOXES	DOLLARS	1,000 DOLLARS
WHITE SEEDLESS GRAPEFRUIT							
1957-58	34.8	362	12,600	7,836	4,764	1.11	13,986
1958-59	34.7	403	14,000	9,096	4,904	1.11	15,540
1959-60	35.1	382	13,400	9,026	4,374	1.16	15,544
1960-61	35.2	338	11,900	7,485	4,415	1.05	12,495
1961-62	35.9	409	14,700	8,785	5,915	.68	10,052
1962-63	34.5	362	12,500	5,983	6,517	1.29	16,143
1963-64	32.5	372	12,100	7,582	4,518	2.24	27,181
1964-65	33.5	388	13,000	7,547	5,453	1.51	19,578
1965-66	35.3	408	14,400	6,963	7,437	1.39	20,022
1966-67	36.2	514	18,600	7,954	10,646	.73	13,485
1967-68	37.5	381	14,300	6,936	7,364	2.05	29,376
1968-69	40.3	422	17,000	6,611	10,389	.98	16,801
1969-70	47.2	375	17,700	7,016	10,684	1.72	30,429
1970-71	54.0	374	20,200	7,452	12,748	1.89	38,302
1971-72	59.0	403	23,800	8,938	14,862	2.27	54,040
1972-73	60.3	390	23,500	9,507	13,993	2.06	48,364
1973-74	61.3	423	25,900	10,748	15,152	1.58	40,919
1974-75	61.1	424	25,900	11,008	14,892	1.55	40,282
1975-76	63.3	447	28,300	11,315	16,985	1.29	36,557
1976-77	63.6	470	29,900	9,805	20,095	1.26	37,771
PINK SEEDLESS GRAPEFRUIT							
1957-58	26.0	192	5,000	4,200	800	1.30	6,500
1958-59	26.5	211	5,600	4,750	850	1.44	8,064
1959-60	27.3	245	6,700	5,534	1,166	1.05	7,035
1960-61	27.4	266	7,300	5,888	1,412	.99	7,227
1961-62	28.0	321	9,000	7,065	1,935	.86	7,731
1962-63	26.5	283	7,500	6,051	1,449	1.81	13,600
1963-64	24.5	310	7,600	6,134	1,466	2.54	19,330
1964-65	24.5	355	8,700	6,579	2,121	1.82	15,813
1965-66	24.7	377	9,300	6,904	2,396	1.64	15,251
1966-67	24.8	464	11,500	8,004	3,496	.94	10,790
1967-68	24.7	381	9,400	6,910	2,490	2.48	23,340
1968-69	24.9	430	10,700	6,644	4,056	1.15	12,313
1969-70	26.4	386	10,200	6,687	3,513	1.92	19,612
1970-71	28.0	389	10,900	7,029	3,871	2.15	23,431
1971-72	29.1	423	12,300	7,816	4,484	2.69	32,020
1972-73	30.0	390	11,700	7,258	4,442	2.53	29,599
1973-74	30.9	395	12,200	7,845	4,355	2.12	25,843
1974-75	31.0	371	11,500	7,642	3,858	2.59	29,815
1975-76	32.0	406	13,000	8,945	4,055	2.23	28,930
1976-77	33.2	377	12,500	6,524	5,976	2.06	25,714

1/ 1976-77 PRELIMINARY.

FLORIDA CITRUS: ACREAGE, YIELD, PRODUCTION, UTILIZATION, SEASON AVERAGE
PRICE AND VALUE FOR CROP YEARS 1957-58 THROUGH 1976-77 1/

CROP YEAR	BEARING ACREAGE	YIELD PER ACRE	UTILIZATION OF PRODUCTION			ON-TREE PRICE PER BOX	VALUE OF PRODUCTION 1,000 DOLLARS
			TOTAL	FRESH	PROCESSED		
	1,000 ACRES	BOXES	1,000 BOXES			DOLLARS	1,000 DOLLARS
TEMPLES							
1957-58	19.1	79	1,500	1,100	400	2.33	3,509
1958-59	20.5	146	3,000	2,052	948	2.87	8,610
1959-60	21.6	181	3,900	2,540	1,360	2.41	9,399
1960-61	23.7	169	4,000	2,347	1,653	3.43	13,720
1961-62	21.1	218	4,600	2,316	2,284	2.17	10,009
1962-63	17.0	118	2,000	828	1,172	3.09	6,245
1963-64	16.0	213	3,400	1,526	1,874	4.45	15,162
1964-65	16.0	238	3,800	2,246	1,554	2.77	10,599
1965-66	17.0	265	4,500	2,490	2,010	1.80	8,106
1966-67	18.0	278	5,000	3,002	1,998	.88	4,403
1967-68	18.3	246	4,500	2,801	1,699	2.79	12,541
1968-69	19.7	228	4,500	2,103	2,397	2.22	9,992
1969-70	21.8	239	5,200	2,823	2,377	1.47	7,631
1970-71	23.0	217	5,000	2,232	2,768	1.91	9,529
1971-72	22.4	237	5,300	1,783	3,517	1.95	10,358
1972-73	22.3	229	5,100	2,445	2,655	1.95	9,959
1973-74	21.9	242	5,300	1,925	3,375	1.64	8,669
1974-75	21.9	242	5,300	1,908	3,392	1.68	8,893
1975-76	20.5	268	5,500	2,329	3,171	1.79	9,870
1976-77	20.3	187	3,800	1,184	2,616	1.18	4,492
TANGELOS							
1957-58	2.7	130	350	290	60	3.75	1,313
1958-59	2.8	107	300	240	60	3.55	1,065
1959-60	3.2	172	550	456	94	4.29	2,360
1960-61	4.0	125	500	406	94	4.91	2,455
1961-62	5.6	179	1,000	714	286	3.36	3,371
1962-63	5.1	147	750	587	163	4.66	3,502
1963-64	4.9	184	900	679	221	4.83	4,352
1964-65	6.1	164	1,000	806	194	4.00	4,004
1965-66	7.0	171	1,200	979	221	2.85	3,418
1966-67	8.6	198	1,700	1,294	406	1.64	2,789
1967-68	10.6	160	1,700	1,415	285	3.22	5,475
1968-69	13.2	136	1,800	1,214	586	2.47	4,450
1969-70	18.1	138	2,500	1,397	1,103	1.13	2,828
1970-71	21.4	126	2,700	1,607	1,093	1.04	2,816
1971-72	20.0	180	3,600	1,718	1,882	1.69	6,091
1972-73	19.2	161	3,100	1,433	1,667	1.39	4,320
1973-74	18.8	197	3,700	1,596	2,104	1.25	4,631
1974-75	18.9	249	4,700	2,363	2,337	1.45	6,833
1975-76	18.6	296	5,500	2,245	3,255	1.42	7,806
1976-77	18.4	261	4,800	2,295	2,505	.80	3,828

1/ 1976-77 PRELIMINARY.

FLORIDA CITRUS: ACREAGE, YIELD, PRODUCTION, UTILIZATION, SEASON AVERAGE
PRICE AND VALUE FOR CROP YEARS 1957-58 THROUGH 1976-77 1/

CROP YEAR	BEARING ACREAGE	YIELD PER ACRE	UTILIZATION OF PRODUCTION			ON-TREE PRICE PER BOX	VALUE OF PRODUCTION
			TOTAL	FRESH	PROCESSED		
		1,000 ACRES	1,000 BOXES		1,000 BOXES	DOLLARS	1,000 DOLLARS
TANGERINES							
1957-58	16.2	130	2,100	1,749	351	2.40	5,040
1958-59	16.4	262	4,300	2,705	1,595	1.62	6,966
1959-60	17.8	152	2,700	2,159	541	2.59	6,993
1960-61	15.8	310	4,900	3,312	1,588	1.51	7,399
1961-62	15.4	260	4,000	2,765	1,235	2.04	8,200
1962-63	13.9	144	2,000	1,600	400	3.02	6,052
1963-64	12.0	300	3,600	2,467	1,133	3.18	11,490
1964-65	12.5	300	3,750	2,581	1,169	2.68	10,060
1965-66	12.9	279	3,600	2,732	868	2.14	7,693
1966-67	13.4	306	4,100	3,032	1,068	1.06	4,340
1967-68	14.8	189	2,800	2,134	666	4.29	12,022
1968-69	16.1	211	3,400	2,327	1,073	2.55	8,685
1969-70	18.6	161	3,000	2,383	617	2.23	6,697
1970-71	20.0	185	3,700	2,661	1,039	1.88	6,970
1971-72	19.3	166	3,200	2,228	972	2.97	9,497
1972-73	19.4	155	3,000	2,018	982	2.37	7,123
1973-74	19.1	147	2,800	2,055	745	2.82	7,885
1974-75	19.4	160	3,100	2,211	889	3.05	9,463
1975-76	18.0	189	3,400	2,362	1,038	3.02	10,251
1976-77	17.9	184	3,300	2,317	983	3.29	10,865
HONEY TANGERINES							
1957-58	NA	NA	NA	NA	NA	NA	NA
1958-59	NA	NA	NA	NA	NA	NA	NA
1959-60	NA	NA	NA	NA	NA	NA	NA
1960-61	1.5	153	230	117	113	4.28	983
1961-62	1.6	169	270	156	114	3.40	919
1962-63	2.3	43	100	42	58	3.76	377
1963-64	2.8	96	270	161	109	5.10	1,377
1964-65	4.2	57	240	169	71	4.35	1,044
1965-66	5.1	93	475	283	192	2.96	1,408
1966-67	6.3	107	675	440	235	2.36	1,592
1967-68	7.3	75	550	392	158	4.00	2,201
1968-69	8.1	136	1,100	388	712	2.32	2,556
1969-70	9.2	107	980	471	509	1.96	1,916
1970-71	10.1	96	970	339	631	2.26	2,188
1971-72	9.4	170	1,600	719	881	2.35	3,766
1972-73	9.5	95	900	547	353	3.74	3,362
1973-74	9.2	163	1,500	767	733	2.77	4,156
1974-75	9.1	181	1,650	1,014	636	3.28	5,420
1975-76	8.7	236	2,050	1,322	728	3.61	7,390
1976-77	8.5	159	1,350	343	1,007	1.97	2,659

1/ 1976-77 PRELIMINARY.

CITRUS FRUITS: UTILIZATION, SEASON AVERAGE ON-TREE PRICE, AND VALUE BY TYPES, BY STATES, CROP YEARS 1971-72 THROUGH 1976-77 1/

CROP YEAR	UTILIZATION OF PRODUCTION			PRICE PER BOX			VALUE OF PRODUCTION		
	FRESH	PROC.	TOTAL	FRESH	PROC.	TOTAL	FRESH	PROC.	TOTAL
	1,000 BOXES			DOLLARS PER BOX			1,000 DOLLARS		

UNITED STATES ORANGES

1971-72	43,435	148,015	191,450	2.67	1.75	1.96	115,733	259,373	375,106
1972-73	42,397	182,263	224,660	3.16	1.36	1.70	133,959	248,325	382,284
1973-74	44,887	171,323	216,210	3.20	1.29	1.69	143,705	221,759	365,464
1974-75	54,353	183,457	237,810	3.04	1.33	1.72	165,171	243,774	408,945
1975-76	50,240	192,540	242,780	2.74	1.51	1.77	137,694	290,796	428,490
1976-77	45,478	198,772	244,250	3.25	1.18	1.56	147,567	233,587	381,154

FLORIDA ORANGES

1971-72	11,233	125,767	137,000	2.50	2.01	2.04	28,134	252,183	280,317
1972-73	12,223	157,477	169,700	1.85	1.54	1.56	22,645	242,716	265,361
1973-74	11,090	154,710	165,800	2.10	1.43	1.47	23,293	221,398	244,691
1974-75	13,393	159,907	173,300	2.11	1.58	1.62	28,196	252,154	280,350
1975-76	11,730	169,470	181,200	2.25	1.74	1.77	26,392	295,057	321,449
1976-77	8,878	177,922	186,800	2.74	1.34	1.41	24,307	239,012	263,319

CALIFORNIA ORANGES

1971-72	27,420	15,980	43,400	2.82	.10	1.82	77,253	1,557	78,810
1972-73	24,100	18,000	42,100	4.00	.02	2.30	96,331	292	96,623
1973-74	29,300	11,100	40,400	3.81	-.35	2.67	111,615	- 3,915	107,700
1974-75	35,600	19,400	55,000	3.50	-.51	1.07	124,532	- 9,944	114,588
1975-76	34,200	18,600	52,800	3.00	-.42	1.79	102,604	- 7,866	94,738
1976-77	30,870	15,730	46,600	3.59	-.60	2.18	110,754	- 9,399	101,355

TEXAS ORANGES

1971-72	2,750	3,400	6,150	1.73	1.37	1.53	4,758	4,658	9,416
1972-73	3,205	4,595	7,800	1.34	.99	1.13	4,295	4,549	8,844
1973-74	2,400	4,200	6,600	1.28	1.04	1.13	3,072	4,368	7,440
1974-75	2,410	2,130	4,540	1.87	1.00	1.46	4,507	2,130	6,637
1975-76	3,080	3,020	6,100	1.61	1.28	1.45	4,959	3,866	8,825
1976-77	3,420	3,480	6,900	1.86	1.34	1.60	6,361	4,663	11,024

ARIZONA ORANGES

1971-72	2,032	2,868	4,900	2.75	.34	1.34	5,588	975	6,563
1972-73	2,869	2,191	5,060	3.73	.35	2.27	10,688	768	11,456
1973-74	2,097	1,313	3,410	2.73	-.07	1.66	5,725	- 92	5,633
1974-75	2,950	2,020	4,970	2.69	-.28	1.49	7,936	- 566	7,370
1975-76	1,230	1,450	2,680	3.04	-.18	1.30	3,739	- 261	3,478
1976-77	2,310	1,640	3,950	2.66	-.42	1.38	6,145	- 689	5,456

1/ 1976-77 PRELIMINARY.

CITRUS FRUITS: UTILIZATION, SEASON AVERAGE ON-TREE PRICE, AND VALUE BY TYPES, BY STATES, CROP YEARS 1971-72 THROUGH 1976-77 1/

CROP YEAR	UTILIZATION OF PRODUCTION			PRICE PER BOX		VALUE OF PRODUCTION			
	FRESH	PROC.	TOTAL	FRESH	PROC.	TOTAL	FRESH	PROC.	TOTAL
	1,000 BOXES			DOLLARS PER BOX			1,000 DOLLARS		

FLORIDA EARLY AND MIDSEASON ORANGES

1971-72	6,024	62,776	68,800	2.69	1.91	1.98	16,205	119,902	136,107
1972-73	6,681	83,319	90,000	1.83	1.40	1.43	12,226	116,647	128,873
1973-74	6,110	85,990	92,100	2.28	1.32	1.38	13,931	113,507	127,438
1974-75	7,402	89,198	96,600	2.15	1.40	1.46	15,914	124,878	140,792
1975-76	6,485	92,315	98,800	2.25	1.65	1.69	14,591	152,320	166,911
1976-77	6,131	108,869	115,000	2.15	.80	.87	13,182	87,095	100,277

FLORIDA LATE (VALENCIA) ORANGES

1971-72	5,209	62,991	68,200	2.29	2.10	2.11	11,929	132,281	144,210
1972-73	5,542	74,158	79,700	1.88	1.70	1.71	10,419	126,069	136,488
1973-74	4,980	68,720	73,700	1.88	1.57	1.59	9,362	107,891	117,253
1974-75	5,991	70,709	76,700	2.05	1.80	1.82	12,282	127,276	139,558
1975-76	5,245	77,155	82,400	2.25	1.85	1.88	11,801	142,737	154,538
1976-77	2,747	69,053	71,800	4.05	2.20	2.27	11,125	151,917	163,042

CALIFORNIA NAVELS AND MISCELLANEOUS ORANGES

1971-72	16,600	5,700	22,300	2.92	-.34	2.09	48,472	-1,938	46,534
1972-73	12,500	6,200	18,700	4.31	-.60	2.68	53,875	-3,720	50,155
1973-74	17,400	4,500	21,900	3.85	-.87	2.88	66,990	-3,915	63,075
1974-75	20,300	7,600	27,900	3.67	-.16	2.37	74,501	-8,056	66,445
1975-76	20,600	7,700	28,300	3.02	-.88	1.96	62,212	-6,776	55,436
1976-77	19,270	6,330	25,600	3.46	-.98	2.36	66,674	-6,203	60,471

CALIFORNIA VALENCIA ORANGES

1971-72	10,820	10,280	21,100	2.66	.34	1.53	28,781	3,495	32,276
1972-73	11,600	11,800	23,400	3.66	.34	1.99	42,456	4,012	46,468
1973-74	11,900	6,600	18,500	3.75	.00	2.41	44,625	0	44,625
1974-75	15,300	11,800	27,100	3.27	-.16	1.77	50,031	-1,888	48,143
1975-76	13,600	10,900	24,500	2.97	-.10	1.60	40,392	-1,090	39,302
1976-77	11,600	9,400	21,000	3.80	-.34	1.95	44,080	-3,196	40,884

FLORIDA TEMPLES

1971-72	1,783	3,517	5,300	2.85	1.50	1.95	5,082	5,276	10,358
1972-73	2,445	2,655	5,100	3.15	.85	1.95	7,702	2,257	9,959
1973-74	1,925	3,375	5,300	2.75	1.00	1.64	5,294	3,375	8,669
1974-75	1,908	3,392	5,300	2.35	1.30	1.68	4,484	4,410	8,894
1975-76	2,329	3,171	5,500	2.40	1.35	1.79	5,590	4,281	9,871
1976-77	1,184	2,616	3,800	2.80	.45	1.18	3,315	1,177	4,492

1/ 1976-77 PRELIMINARY.

CITRUS FRUITS: UTILIZATION, SEASON AVERAGE ON-TREE PRICE, AND VALUE BY TYPES, BY STATES, CROP YEARS 1971-72 THROUGH 1976-77 1/

CROP YEAR	UTILIZATION OF PRODUCTION			PRICE PER BOX			VALUE OF PRODUCTION		
	FRESH	PROC.	TOTAL	FRESH	PROC.	TOTAL	FRESH	PROC.	TOTAL
	1,000 BOXES			DOLLARS PER BOX			1,000 DOLLARS		

UNITED STATES GRAPEFRUIT

1971-72	26,971	37,279	64,250	3.04	1.63	2.23	82,134	60,895	143,029
1972-73	27,421	38,219	65,640	2.96	1.29	1.98	81,150	49,187	130,337
1973-74	27,692	37,808	65,500	2.48	.97	1.61	68,636	36,631	105,267
1974-75	28,387	33,223	61,610	2.96	.66	1.72	83,943	21,482	105,425
1975-76	32,544	37,536	70,080	2.31	.61	1.40	75,198	22,976	98,174
1976-77	28,538	45,962	74,500	2.68	.47	1.31	76,331	21,422	97,753

FLORIDA GRAPEFRUIT

1971-72	17,039	29,961	47,000	3.14	1.85	2.32	53,453	55,538	108,991
1972-73	17,046	28,354	45,400	3.10	1.47	2.08	52,910	41,725	94,635
1973-74	18,731	29,369	48,100	2.54	1.10	1.66	47,478	32,401	79,879
1974-75	18,797	25,803	44,600	3.03	.76	1.72	57,003	19,364	76,367
1975-76	20,369	28,731	49,100	2.48	.75	1.47	50,651	21,504	72,155
1976-77	16,393	35,107	51,500	2.96	.60	1.35	48,391	20,918	69,309

CALIFORNIA GRAPEFRUIT

1971-72	2,910	2,600	5,510	4.27	.34	2.42	12,426	884	13,310
1972-73	2,880	2,920	5,800	3.78	.14	1.95	10,886	409	11,295
1973-74	2,430	2,220	4,650	3.37	.22	1.87	8,189	488	8,677
1974-75	3,560	3,380	6,940	3.19	-.12	1.60	11,356	- 406	10,950
1975-76	3,630	3,570	7,200	2.63	-.11	1.27	9,547	- 393	9,154
1976-77	4,220	3,380	7,600	3.31	-.47	1.64	13,968	-1,589	12,379

TEXAS GRAPEFRUIT

1971-72	5,740	3,460	9,200	2.24	1.22	1.86	12,858	4,221	17,079
1972-73	6,340	5,460	11,800	2.30	1.21	1.80	14,582	6,607	21,189
1973-74	5,400	5,300	10,700	1.92	.68	1.31	10,368	3,604	13,972
1974-75	4,650	2,650	7,300	2.55	.90	1.95	11,858	2,385	14,243
1975-76	7,270	3,430	10,700	1.73	.57	1.36	12,577	1,955	14,532
1976-77	6,490	5,910	12,400	1.60	.46	1.06	10,384	2,719	13,103

ARIZONA GRAPEFRUIT

1971-72	1,282	1,258	2,540	2.65	.20	1.44	3,397	252	3,649
1972-73	1,155	1,485	2,640	2.40	.30	1.22	2,772	446	3,218
1973-74	1,131	919	2,050	2.30	.15	1.34	2,601	138	2,739
1974-75	1,380	1,390	2,770	2.70	.10	1.40	3,726	139	3,865
1975-76	1,275	1,805	3,080	1.90	-.05	.76	2,423	-.90	2,333
1976-77	1,435	1,565	3,000	2.50	-.40	.99	3,588	-.626	2,962

1/ 1976-77 PRELIMINARY.

CITRUS FRUITS: UTILIZATION, SEASON AVERAGE ON-TREE PRICE, AND VALUE BY TYPES, BY STATES, CROP YEARS 1972-73 THROUGH 1976-77 1/

CROP YEAR	UTILIZATION OF PRODUCTION			PRICE PER BOX		VALUE OF PRODUCTION			
	FRESH	PROC.	TOTAL	FRESH	PROC.	TOTAL	FRESH	PROC.	TOTAL
	1,000 BOXES			DOLLARS PER BOX			1,000 DOLLARS		

FLORIDA TANGERINES

1972-73	2,018	982	3,000	3.70	-.35	2.37	7,467	-344	7,123
1973-74	2,055	745	2,800	4.00	-.45	2.82	8,220	-335	7,885
1974-75	2,211	889	3,100	4.30	-.05	3.05	9,507	-44	9,463
1975-76	2,362	1,038	3,400	4.45	-.25	3.02	10,511	-260	10,251
1976-77	2,317	983	3,300	5.05	-.85	3.29	11,701	-836	10,865

CALIFORNIA TANGERINES

1972-73	880	720	1,600	5.46	-.56	2.75	4,805	-403	4,402
1973-74	1,000	360	1,360	5.00	-.90	3.05	5,000	-324	4,676
1974-75	970	570	1,540	4.88	-.47	2.92	4,734	-268	4,466
1975-76	800	500	1,300	5.65	-.52	3.27	4,520	-260	4,260
1976-77	970	850	1,820	6.89	-.64	3.38	6,683	-544	6,139

ARIZONA TANGERINES

1972-73	338	192	530	5.65	-.70	3.35	1,910	-134	1,776
1973-74	505	175	680	5.40	-.90	3.78	2,727	-158	2,569
1974-75	440	170	610	4.95	-.85	3.33	2,178	-144	2,034
1975-76	470	190	660	5.95	-.50	4.09	2,797	-95	2,702
1976-77	480	170	650	6.85	-.60	4.90	3,288	-102	3,186

FLORIDA HONEY TANGERINES

1972-73	547	353	900	5.85	.46	3.74	3,200	162	3,362
1973-74	767	733	1,500	4.75	.70	2.77	3,643	513	4,156
1974-75	1,014	636	1,650	5.00	.55	3.28	5,070	350	5,420
1975-76	1,322	728	2,050	5.15	.80	3.61	6,808	582	7,390
1976-77	343	1,007	1,350	8.05	-.10	1.97	2,761	-102	2,659

FLORIDA TANGELOS

1972-73	1,433	1,667	3,100	2.20	.70	1.39	3,153	1,167	4,320
1973-74	1,596	2,104	3,700	2.15	.57	1.25	3,432	1,199	4,631
1974-75	2,363	2,337	4,700	2.15	.75	1.45	5,080	1,753	6,833
1975-76	2,245	3,255	5,500	2.10	.95	1.42	4,714	3,092	7,806
1976-77	2,295	2,505	4,800	2.05	-.35	.80	4,705	-877	3,828

FLORIDA K-EARLY CITRUS FRUIT

1972-73	274	126	400	2.15	.44	1.61	590	55	645
1973-74	325	75	400	2.75	.02	2.24	894	1	895
1974-75	193	107	300	3.10	.20	2.07	598	21	619
1975-76	241	109	350	1.95	-.05	1.33	470	-5	465
1976-77	442	138	580	2.65	-.40	1.92	1,171	-55	1,116

1/ 1976-77 PRELIMINARY.

ACID FRUITS: UTILIZATION, SEASON AVERAGE ON-TREE PRICE, AND VALUE BY TYPES, BY STATES, CROP YEARS 1971-72 THROUGH 1976-77 1/

CROP YEAR	UTILIZATION OF PRODUCTION			PRICE PER BOX			VALUE OF PRODUCTION		
	FRESH	PROC.	TOTAL	FRESH	PROC.	TOTAL	FRESH	PROC.	TOTAL
	1,000 BOXES			DOLLARS PER BOX			1,000 DOLLARS		
FLORIDA LIMES									
1971-72	474	626	1,100	8.50	.40	3.89	4,029	250	4,279
1972-73	517	583	1,100	8.75	.25	4.25	4,524	146	4,670
1973-74	479	571	1,050	11.35	-.15	5.10	5,437	-86	5,351
1974-75	493	607	1,100	12.50	-.45	5.35	6,163	-273	5,890
1975-76	586	494	1,080	12.60	-.30	6.70	7,384	-148	7,236
1976-77	514	486	1,000	17.15	-.35	8.60	8,815	-170	8,645
CALIFORNIA LEMONS									
1971-72	8,300	5,300	13,600	5.50	1.12	3.79	45,650	5,936	51,586
1972-73	9,100	8,500	17,600	5.25	.71	3.07	47,985	6,007	53,992
1973-74	9,400	5,500	14,900	7.05	.58	4.66	66,270	3,190	69,460
1974-75	9,600	12,600	22,200	6.43	-.62	2.43	61,728	-7,812	53,916
1975-76	9,560	5,640	15,200	6.75	-.80	3.95	64,530	-4,512	60,018
1976-77	10,970	9,630	20,600	3.80	-.95	1.58	41,686	-9,149	32,537
ARIZONA LEMONS									
1971-72	1,310	1,770	3,080	5.30	.60	2.60	6,943	1,062	8,005
1972-73	1,868	2,732	4,600	5.55	.75	2.70	10,367	2,049	12,416
1973-74	1,734	1,166	2,900	7.60	.70	4.83	13,178	816	13,994
1974-75	1,920	5,280	7,200	5.30	.25	1.60	10,176	1,320	11,496
1975-76	1,375	1,045	2,420	9.15	-.95	4.79	12,581	-993	11,588
1976-77	2,090	2,910	5,000	4.35	-.95	1.27	9,092	-2,765	6,327

FLORIDA LEMONS: BEARING ACREAGE, PRODUCTION, AND SEASON AVERAGE ON-TREE PRICES FOR CROP YEARS 1969 THROUGH 1976

SEASON 2/	TRUE LEMONS			MEYER LEMONS			ALL LEMONS			
	BEARING	PROD	PRICE	BEARING	PROD	PRICE	PROD	PER	PRICE	
	ACRES	BOXES	DOLS	ACRES	BOXES	DOLS	ACRES	BOXES	OF	
	1,000 ACRES	1,000 BOXES	1,000 DOLS	1,000 ACRES	1,000 BOXES	1,000 DOLS	1,000 ACRES	1,000 BOXES	1,000 DOLS	
1969	6.3	890	1.75	1.7	620	1.05	8.0	1,510	1.47	2,220
1970	6.7	750	2.05	1.7	495	1.00	8.4	1,245	1.61	2,004
1971	7.1	1,140	2.50	1.6	325	1.50	8.7	1,465	2.23	3,267
1972	6.8	1,180	3.00	1.6	670	1.40	8.4	1,850	2.47	4,570
1973	6.3	1,010	3.25	1.6	590	1.45	7.9	1,600	2.58	4,128
1974	6.0	1,150	2.50	1.6	530	.70	7.6	1,680	1.92	3,231
1975	5.4	850	3.60	1.5	450	1.45	6.9	1,300	2.85	3,697
1976	5.6	900	1.95	1.4	470	1.10	7.0	1,370	1.65	2,261

1/ 1976-77 PRELIMINARY. 2/ FLORIDA LEMONS BLOOM AND HARVEST DURING THE CALENDAR YEAR.

FLORIDA CITRUS PRODUCTS: ANNUAL PACKS OF ORANGES AND ALL CITRUS FEEDS,
1962-63 THROUGH 1976-77

YEAR	ORANGES						ALL CITRUS		
	CONCENTRATED JUICE		CHILLED JUICE		CANNED JUICE		CANNED SECTIONS		
	PRODUCT	BOXES USED	PRODUCT	BOXES USED	PRODUCT	BOXES USED	PRODUCT		FEED MOLASSES
	1,000 GALLONS	1,000 BOXES	1,000 GALLONS	1,000 BOXES	1,000 CASES	1/ 1,000 BOXES	1,000 CASES	1/ 1,000 TONS	
1962-63	51,648	47,099	27,251	5,550	11,212	7,821	4	311	31
1963-64	53,674	34,137	28,164	4,909	7,682	4,631	21	195	26
1964-65	88,869	54,467	41,857	7,300	10,334	6,135	13	324	49
1965-66	76,695	61,805	67,643	12,325	11,363	6,875	18	422	56
1966-67	131,755	96,752	93,348	16,491	14,412	8,754	24	574	99
1967-68	83,697	61,965	90,013	16,016	9,817	5,884	17	420	52
1968-69	103,750	92,125	88,565	17,843	11,386	8,100	7	601	78
1969-70	124,947	100,739	100,883	18,640	11,223	7,066	19	604	68
1970-71	125,187	103,521	102,110	19,771	11,599	7,668	20	680	59
1971-72	134,229	104,399	108,756	19,522	10,800	6,485	8	658	47
1972-73	176,073	132,210	112,402	20,465	13,670	8,000	18	789	56
1973-74	171,846	132,469	112,775	20,405	10,885	6,594	17	742	61
1974-75	178,174	135,512	123,189	22,777	10,737	6,516	18	814	58
1975-76	186,265	144,526	132,940	23,992	10,635	6,308	26	857	33
1976-77	158,035	147,772	124,550	27,243	10,767	7,429	10	1,027	30

FLORIDA CITRUS PRODUCTS: ANNUAL PACKS OF GRAPEFRUIT, TANGERINE, AND OTHER PRODUCTS, 1962-63 THROUGH 1976-77

YEAR	CONCENTRATED JUICE				CANNED PRODUCTS				
	GRAPEFRUIT		TANGERINE	BLENDED	GRAPEFRUIT		TANGERINE		
	BOXES	PROD	PROD	PROD	JUICE	SEGMENTS	JUICE	JUICE	SALAD
	1,000 GALS	1,000 BOXES	1,000 GALS				1,000 CASES	1/	
1962-63	2,323	3,205	204	53	8,864	2,613	317	3,117	85
1963-64	2,573	2,339	1,145	130	5,143	3,063	221	2,416	434
1964-65	4,000	3,487	1,154	70	9,770	3,606	187	2,435	288
1965-66	3,971	3,966	715	50	12,090	4,002	62	2,684	288
1966-67	5,485	5,358	1,120	29	17,844	4,756	156	3,311	408
1967-68	1,814	1,790	582	10	13,300	3,412	49	2,043	324
1968-69	5,920	6,501	1,051	36	15,445	3,396	92	2,295	292
1969-70	4,294	4,532	785	16	16,423	3,325	47	2,192	279
1970-71	6,870	6,729	1,090	18	19,110	3,300	35	2,186	214
1971-72	8,798	8,725	1,220	22	20,874	2,574	16	1,807	254
1972-73	8,658	8,212	1,072	3	19,059	2,687	24	1,898	131
1973-74	9,026	8,732	1,019	11	20,576	3,027	18	1,782	117
1974-75	7,847	7,779	1,147	4	15,951	2,236	12	1,493	206
1975-76	9,316	8,987	1,111	1	18,439	1,602	19	1,687	112
1976-77	11,258	13,013	926	18	18,029	1,722	35	1,308	84

1/ EQUIVALENT CASES OF 24 NO. 2 CANS. SOURCE: SEE PAGE 49, DATA SOURCES, ITEM 3.

FLORIDA GRAPEFRUIT: PRODUCTION BY TYPES, BY AREAS OF PRODUCTION,
CROP YEARS 1967-68 THROUGH 1976-77

CROP YEAR	WHITE SEEDLESS		PINK SEEDLESS		SEEDY	
	STATE	INTERIOR	RIVER	STATE	INTERIOR	RIVER
	INDIANI	INDIANI	INDIANI	INDIANI	INDIANI	INDIANI
1,000 BOXES						
1967-68	14,300	9,200	5,100	9,400	4,400	5,000
1968-69	17,000	11,700	5,300	10,700	6,200	4,500
1969-70	17,700	11,700	6,000	10,200	5,300	4,900
1970-71	20,200	12,600	7,600	10,900	6,200	4,700
1971-72	23,800	13,000	10,800	12,300	6,600	5,700
1972-73	23,500	12,500	11,000	11,700	6,500	5,200
1973-74	25,900	13,100	12,800	12,200	6,100	6,100
1974-75	25,900	12,500	13,400	11,500	6,000	5,500
1975-76	28,300	14,500	13,800	13,000	6,100	6,900
1976-77	29,900	15,900	14,000	12,500	5,900	6,600

FLORIDA GRAPEFRUIT: SEASON AVERAGE ON-TREE PRICES PER BOX, BY UTILIZATION OF
SALES AND AREA OF PRODUCTION, BY TYPES, CROP YEARS
1971-72 THROUGH 1976-77

CROP YEAR AND AREA	WHITE SEEDLESS			PINK SEEDLESS		
	FRESH	PROCESSING	ALL SALES	FRESH	PROCESSING	ALL SALES
	DOLLARS					
1971-72						
INTERIOR	2.79	1.88	2.13	3.09	1.42	2.44
INDIAN RIVER	3.00	1.88	2.42	3.70	1.42	2.92
STATE AVERAGE	2.92	1.88	2.27	3.41	1.42	2.69
1972-73						
INTERIOR	2.76	1.52	1.88	3.06	1.01	2.09
INDIAN RIVER	2.91	1.52	2.27	3.81	1.01	3.08
STATE AVERAGE	2.85	1.52	2.06	3.46	1.01	2.53
1973-74						
INTERIOR	2.15	1.14	1.39	2.80	.53	1.79
INDIAN RIVER	2.25	1.14	1.79	3.10	.53	2.39
STATE AVERAGE	2.20	1.14	1.58	3.00	.53	2.12
1974-75						
INTERIOR	2.45	.86	1.33	3.35	.35	1.99
INDIAN RIVER	2.60	.75	1.76	4.05	.19	3.25
STATE AVERAGE	2.55	.82	1.55	3.75	.30	2.59
1975-76						
INTERIOR	1.75	.85	1.07	2.50	.40	1.68
INDIAN RIVER	2.15	.70	1.52	3.50	.25	2.71
STATE AVERAGE	2.03	.80	1.29	3.08	.34	2.23
1976-77 1/						
INTERIOR	2.25	.65	.96	3.30	.34	1.66
INDIAN RIVER	2.65	.65	1.61	3.85	.35	2.41
STATE AVERAGE	2.52	.65	1.26	3.63	.34	2.06

1/ PRELIMINARY.

FLORIDA CITRUS: MONTHLY AND SEASON AVERAGE ON-TREE PRICE PER BOX
FOR CROP YEARS 1972-73 THROUGH 1976-77 1/

CROP YEAR	OCT	NOV	DEC	JAN	FEB	MAR	SEASON AVERAGE
DOLLARS							

EARLY AND MIDSEASON ORANGES

ALL METHODS OF SALES

1972-73	2.55	1.32	1.33	1.38	1.43	1.41	1.43
1973-74	--	1.76	1.32	1.25	1.35	1.37	1.38
1974-75	--	1.78	1.40	1.42	1.41	1.50	1.46
1975-76	2.00	1.66	1.67	1.66	1.75	1.80	1.69
1976-77	--	1.47	.88	.76	.79	1.21	.87

SALES FOR FRESH USE

1972-73	3.13	1.53	1.53	1.93	1.93	2.03	1.83
1973-74	--	2.73	2.13	1.98	2.18	1.98	2.28
1974-75	--	2.45	2.05	1.95	1.80	1.80	2.15
1975-76	2.40	2.20	2.40	2.00	1.90	2.20	2.25
1976-77	--	2.45	1.85	1.20	3.95	3.95	2.15

SALES FOR PROCESSING

1972-73	1.25	1.20	1.30	1.35	1.40	1.40	1.40
1973-74	--	1.17	1.22	1.27	1.32	1.37	1.32
1974-75	--	1.30	1.30	1.40	1.40	1.50	1.40
1975-76	1.60	1.55	1.60	1.65	1.75	2.20	1.65
1976-77	--	2.45 .85	1.85 ,75	1.20 ,75	3.95 .75	3.95 1.30	.80

CROP YEAR	FEB	MAR	APR	MAY	JUN	JUL	SEASON AVERAGE
DOLLARS							

LATE (VALENCIA) ORANGES

ALL METHODS OF SALES

1972-73	--	1.66	1.63	1.70	1.71	1.76	1.71
1973-74	--	1.55	1.53	1.58	1.59	1.61	1.59
1974-75	--	1.60	1.79	1.81	1.89	1.95	1.82
1975-76	--	1.87	1.81	1.86	1.87	2.10	1.88
1976-77	--	1.63	2.11	2.64	3.00	--	2.27

SALES FOR FRESH USE

1972-73	--	2.03	1.88	1.68	1.93	2.08	1.88
1973-74	--	1.98	1.63	1.78	1.93	3.08	1.88
1974-75	--	1.80	1.70	1.90	3.05	3.90	2.05
1975-76	--	2.35	2.00	2.10	2.50	2.65	2.25
1976-77	--	3.95	3.95	3.95	5.05	--	4.05

SALES FOR PROCESSING

1972-73	--	1.45	1.60	1.70	1.70	1.75	1.70
1973-74	--	1.37	1.52	1.57	1.57	1.57	1.57
1974-75	--	1.50	1.80	1.80	1.85	1.80	1.80
1975-76	--	1.70	1.80	1.85	1.85	2.05	1.85
1976-77	--	1.45	2.05	2.60	2.95	--	2.20

1/ 1976-77 PRELIMINARY.

FLORIDA CITRUS: MONTHLY AND SEASON AVERAGE ON-TREE PRICE PER BOX
FOR CROP YEARS 1972-73 THROUGH 1976-77 1/

CROP YEAR	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	AVERAGE
DOLLARS											

WHITE SEEDLESS GRAPEFRUIT

ALL METHODS OF SALE

1972-73	--	3.55	2.22	1.97	1.89	1.96	1.89	1.79	1.92	2.29	2.06
1973-74	--	2.74	1.90	1.67	1.65	1.51	1.32	1.29	1.65	1.75	1.58
1974-75	--	1.89	1.64	1.45	1.40	1.49	1.48	1.50	1.77	2.35	1.55
1975-76	2.08	1.80	1.51	1.35	1.27	1.14	1.10	1.16	1.47	--	1.29
1976-77	--	1.77	1.10	1.12	.99	1.67	1.10	1.14	1.53	1.83	1.26

SALES FOR FRESH USE

1972-73	--	4.25	2.65	2.45	2.40	2.60	2.60	2.60	2.80	3.35	2.85
1973-74	--	3.25	2.35	2.20	2.15	2.00	1.75	1.75	2.30	2.60	2.20
1974-75	--	2.27	2.23	2.15	2.22	2.43	2.72	2.77	3.20	3.85	2.55
1975-76	2.33	2.18	1.97	2.05	2.00	1.86	1.89	1.81	2.38	--	2.03
1976-77	--	2.52	1.63	1.88	1.78	3.32	2.75	2.53	3.05	3.16	2.52

SALES FOR PROCESSING

1972-73	--	1.47	1.57	1.57	1.57	1.57	1.52	1.47	1.42	1.32	1.52
1973-74	--	1.09	1.14	1.19	1.24	1.19	1.14	1.09	1.04	.99	1.14
1974-75	--	.78	.83	.83	.83	.84	.84	.79	.73	.63	.82
1975-76	.92	.92	.82	.80	.80	.79	.79	.75	.75	--	.80
1976-77	--	-.22	.33	.33	.43	.63	.63	.78	1.08	1.28	.65

CROP YEAR	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	AVERAGE
DOLLARS											

PINK SEEDLESS GRAPEFRUIT

ALL METHODS OF SALE

1972-73	--	4.36	2.75	2.54	2.22	2.39	2.26	2.24	2.49	2.55	2.53
1973-74	--	3.11	2.71	2.42	2.09	1.86	1.58	1.64	2.11	1.91	2.12
1974-75	--	2.27	2.19	2.18	2.31	2.29	2.93	3.15	4.17	4.15	2.59
1975-76	2.71	2.45	2.23	2.13	1.99	1.78	1.95	2.37	2.80	--	2.23
1976-77	--	3.03	2.40	2.40	1.97	2.22	1.59	1.48	1.95	2.05	2.06

SALES FOR FRESH USE

1972-73	--	5.16	3.46	3.36	3.01	3.26	3.16	3.31	3.56	3.46	3.46
1973-74	--	3.80	3.40	3.25	2.95	2.70	2.40	2.50	3.00	2.75	3.00
1974-75	--	2.96	3.14	3.26	3.57	3.59	4.45	4.67	5.07	5.31	3.75
1975-76	3.16	2.97	2.82	2.83	2.83	2.71	2.94	3.47	3.87	--	3.08
1976-77	--	3.78	3.09	3.17	2.90	4.18	4.07	4.37	4.56	4.56	3.63

SALES FOR PROCESSING

1972-73	--	1.21	1.11	1.01	1.01	1.06	1.01	1.01	.91	.76	1.01
1973-74	--	.58	.58	.53	.50	.53	.53	.53	.53	.43	.53
1974-75	--	.08	.13	.23	.38	.38	.38	.38	.38	.38	.30
1975-76	.13	.33	.33	.33	.33	.35	.37	.30	.27	--	.34
1976-77	--	.78	-.08	.07	-.23	.22	.37	.47	.72	.97	.34

1/ 1976-77 PRELIMINARY.

FLORIDA CITRUS: MONTHLY AND SEASON AVERAGE ON-TREE PRICE PER BOX
FOR CROP YEARS 1972-73 THROUGH 1976-77 1/

CROP YEAR	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	SEASON AVERAGE										
	DOLLARS																			
SEEDY GRAPEFRUIT																				
ALL METHODS OF SALE																				
1972-73	1.84	1.62	1.68	1.72	1.72	1.62	1.58	1.55	--	1.63										
1973-74	1.62	1.36	1.36	1.30	1.25	1.25	1.20	--	--	1.31										
1974-75	--	.92	.93	.91	.88	.87	.82	--	--	.87										
1975-76	--	.91	.91	.85	.86	.85	.81	--	--	.85										
1976-77	.60	.60	.30	.50	.60	.70	.80	1.05	--	.64										
SALES FOR FRESH USE																				
1972-73	3.20	2.05	2.25	2.30	2.30	2.40	2.30	2.40	--	2.50										
1973-74	3.65	1.95	1.85	1.70	1.45	1.15	1.25	--	--	2.15										
1974-75	--	1.60	1.70	1.89	2.10	2.08	2.08	--	--	1.87										
1975-76	--	1.30	1.30	1.10	1.20	.70	1.30	--	--	1.20										
1976-77 2/	--	--	--	--	--	--	--	--	--	--										
SALES FOR PROCESSING																				
1972-73	1.56	1.61	1.66	1.71	1.71	1.61	1.56	1.51	--	1.61										
1973-74	1.40	1.35	1.35	1.30	1.25	1.25	1.20	--	--	1.30										
1974-75	--	.90	.90	.90	.85	.85	.80	--	--	.85										
1975-76	--	.90	.90	.85	.85	.85	.80	--	--	.85										
1976-77	.60	.60	.30	.50	.60	.70	.80	1.05	--	.64										

1/ 1976-77 PRELIMINARY.

2/ FRESH SALES INSIGNIFICANT.

FLORIDA CITRUS: MONTHLY AND SEASON AVERAGE ON-TREE PRICE PER BOX
FOR CROP YEARS 1972-73 THROUGH 1976-77 1/

CROP YEAR	APR	MAY	JUN	JUL	AUG	SEP
DOLLARS						

LIMES

ALL METHODS OF SALE

1972-73	23.88	6.19	1.79	1.48	2.89	3.17
1973-74	15.73	9.80	6.72	2.34	.82	1.72
1974-75	32.08	14.82	1.41	.85	2.06	2.53
1975-76	28.94	6.90	.75	3.35	5.26	6.86
1976-77	62.95	8.89	5.42	.71	.92	3.73

SALES FOR FRESH USE

1972-73	31.75	8.05	3.25	3.85	7.05	8.60
1973-74	21.90	12.05	10.50	5.15	3.25	4.15
1974-75	38.00	19.00	4.30	3.50	6.20	6.70
1975-76	31.20	9.10	1.70	8.90	16.70	14.50
1976-77	65.15	10.45	8.95	2.15	3.05	12.65

SALES FOR PROCESSING

1972-73	.25	.35	.00	.40	.45	.40
1973-74	-.30	-.40	-.35	-.05	-.25	-.05
1974-75	-.45	-.50	-.50	-.35	-.35	-.45
1975-76	-.50	-.45	-.40	-.25	-.20	-.35
1976-77	-.80	-.80	-.75	-.50	-.30	-.35

CROP YEAR	OCT	NOV	DEC	JAN	FEB	MAR	SEASON AVERAGE
DOLLARS							

LIMES

ALL METHODS OF SALE

1972-73	3.16	4.52	5.31	3.16	6.60	15.28	4.25
1973-74	1.72	4.09	8.42	19.07	25.15	34.06	5.10
1974-75	.97	7.92	10.79	17.14	18.81	22.77	5.35
1975-76	5.24	7.50	9.13	12.80	16.99	20.27	6.70
1976-77	6.15	15.81	27.47	47.10	46.42	90.65	8.60

SALES FOR FRESH USE

1972-73	8.05	8.65	9.15	5.25	12.75	23.75	8.75
1973-74	4.65	16.65	20.65	31.65	31.15	38.15	11.35
1974-75	3.35	19.00	23.40	25.00	22.50	24.80	12.50
1975-76	9.70	11.70	13.20	18.20	23.20	23.20	12.60
1976-77	14.05	24.95	39.65	51.65	51.65	90.65	17.15

SALES FOR PROCESSING

1972-73	.15	.15	-.10	-.10	-.25	.15	.25
1973-74	.35	-.10	-.75	-.85	-.85	-.70	-.15
1974-75	-.55	-.55	-.55	-.55	-.55	-.55	-.45
1975-76	-.45	-.25	-.30	-.30	-.25	-.25	-.30
1976-77	-.50	-.65	-.65	-.65	-.65	--	-.35

1/ 1976-77 PRELIMINARY.

FLORIDA CITRUS: MONTHLY AND SEASON AVERAGE ON-TREE PRICE PER BOX
FOR CROP YEARS 1972-73 THROUGH 1976-77 1/

CROP YEAR	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	SEASON AVERAGE
DOLLARS									

TEMPLES

ALL METHODS OF SALE

1972-73	--	--	2.86	1.78	1.69	1.34	--	--	1.95
1973-74	--	--	2.15	1.59	1.35	1.33	--	--	1.64
1974-75	--	--	1.97	1.57	1.55	1.62	--	--	1.68
1975-76	--	--	1.95	1.85	1.60	1.66	--	--	1.79
1976-77	--	--	.81	1.42	1.37	1.91	--	--	1.18

SALES FOR FRESH USE

1972-73	--	--	4.10	2.40	3.20	3.40	--	--	3.15
1973-74	--	--	3.05	2.50	2.45	2.80	--	--	2.75
1974-75	--	--	2.55	1.90	2.55	2.70	--	--	2.35
1975-76	--	--	2.30	2.40	2.90	2.95	--	--	2.40
1976-77	--	--	1.65	5.25	5.50	4.25	--	--	2.80

SALES FOR PROCESSING

1972-73	--	--	.80	.90	.90	.85	--	--	.85
1973-74	--	--	.95	.90	1.05	1.05	--	--	1.00
1974-75	--	--	1.20	1.30	1.35	1.45	--	--	1.30
1975-76	--	--	1.30	1.35	1.35	1.45	--	--	1.35
1976-77	--	--	.20	.40	.90	1.40	--	--	.45

CROP YEAR	SEP	OCT	NOV	SEASON AVERAGE	OCT	NOV	DEC	JAN	SEASON AVERAGE
DOLLARS									

K-EARLY CITRUS FRUIT

TANGELOS

ALL METHODS OF SALE

1972-73	--	1.80	1.36	1.61	--	2.10	1.55	1.59	1.23	.97	1.39
1973-74	--	2.43	1.30	2.24	--	1.75	1.12	1.25	.93	.93	1.25
1974-75	--	2.88	.63	2.07	--	2.77	1.63	1.57	1.12	.85	1.45
1975-76	2.00	1.05	--	.33	--	2.42	1.43	1.49	1.19	1.07	1.42
1976-77	2.21	2.11	.33	1.92	--	1.29	.99	.09	.50	.50	.80

SALES FOR FRESH USE

1972-73	--	2.15	2.10	2.15	--	2.95	2.20	2.20	2.10	2.70	2.20
1973-74	--	2.90	1.85	2.75	--	2.60	1.85	1.95	2.50	2.50	2.15
1974-75	--	3.25	2.00	3.10	--	3.75	2.15	2.05	1.80	1.65	2.15
1975-76	2.25	1.75	--	1.95	--	3.50	1.95	2.05	1.75	1.75	2.10
1976-77	2.45	2.75	2.15	2.65	--	2.50	1.90	1.40	1.70	1.70	2.05

SALES FOR PROCESSING

SALES FOR PROCESSING

1972-73	--	.44	.44	.44	--	.65	.65	.65	.65	.75	.70
1973-74	--	.02	.02	.02	--	.42	.57	.62	.62	.62	.57
1974-75	--	.10	.20	.20	--	.60	.65	.80	.75	.75	.75
1975-76	.00	-.05	--	-.05	--	.60	.85	.95	1.00	1.00	.95
1976-77	-.70	-.20	-.85	-.40	--	-.75	-.35	-.35	.25	-.35	-.35

1/ 1976-77 PRELIMINARY.

FLORIDA CITRUS: MONTHLY AND SEASON AVERAGE ON-TREE PRICE PER BOX
FOR CROP YEARS 1972-73 THROUGH 1976-77 1/

CROP YEAR	OCT	NOV	DEC	JAN	FEB	MAR	SEASON AVERAGE
DOLLARS							

TANGERINES

ALL METHODS OF SALES

1972-73	6.56	4.01	1.86	1.40	1.33	--	2.37
1973-74	6.73	3.82	2.14	1.83	2.01	--	2.82
1974-75	6.41	4.58	2.47	1.83	1.85	--	3.05
1975-76	5.35	3.19	2.79	1.75	1.97	--	3.02
1976-77	4.79	4.00	2.77	1.30	--	--	3.29

SALES FOR FRESH USE

1972-73	8.10	5.45	2.85	2.65	2.80	--	3.70
1973-74	8.05	5.25	3.05	2.85	3.25	--	4.00
1974-75	8.35	6.15	3.30	2.90	3.10	--	4.30
1975-76	6.90	4.80	4.10	2.95	2.70	--	4.45
1976-77	6.40	6.25	4.25	2.45	--	--	5.05

SALES FOR PROCESSING

1972-73	-.35	-.35	-.35	-.35	-.35	--	-.35
1973-74	-1.45	-.45	-.45	-.40	-.25	--	-.45
1974-75	-.10	-.05	-.05	-.05	--	--	-.05
1975-76	-.30	-.30	-.30	-.10	.20	--	-.25
1976-77	-.80	-1.30	-.60	-.75	--	--	-.85

CROP YEAR	DEC	JAN	FEB	MAR	APR	MAY	SEASON AVERAGE
DOLLARS							

HONEY TANGERINES

ALL METHODS OF SALES

1972-73	--	--	3.00	3.84	4.52	--	3.74
1973-74	--	--	2.94	2.15	3.48	--	2.77
1974-75	--	2.94	2.84	3.30	4.54	--	3.28
1975-76	--	3.68	2.95	3.95	5.49	--	3.61
1976-77	--	1.18	1.45	3.27	3.42	--	1.97

SALES FOR FRESH USE

1972-73	--	--	4.95	6.20	6.25	--	5.85
1973-74	--	--	5.85	3.70	4.80	--	4.75
1974-75	--	4.95	4.45	4.95	6.25	--	5.00
1975-76	--	5.25	4.60	5.25	6.55	--	5.15
1976-77	--	7.85	7.10	9.35	9.15	--	8.05

SALES FOR PROCESSING

1972-73	--	--	.43	.48	.48	--	.46
1973-74	--	--	.75	.70	.70	--	.70
1974-75	--	.55	.55	.55	.55	--	.55
1975-76	--	.75	.80	.80	.85	--	.80
1976-77	--	-.80	-.20	.55	.55	--	-.10

1/ 1976-77 PRELIMINARY.

FLORIDA CITRUS: TOTAL ACREAGE BY YEAR SET AND TYPE OF FRUIT AS OF JANUARY 1976

YEAR SET AND MTDS	EARLY	VALEN-	ALL	SFEDY	SEEDLESS	ALL	1/	
	CIAS	ORANGES	FRUIT	GRAPE- FRUIT	GRAPE- FRUIT	GRAPE- FRUIT	SPECIALTY	ALL CITRUS
ACRES								
PRE-1936	53,720	60,051	113,773	17,402	18,557	35,959	8,467	158,199
1936-45	30,082	26,162	56,244	1,261	9,589	10,852	4,616	71,712
1946-51	17,582	30,088	47,671	672	12,016	12,688	7,040	67,399
1952	2,816	4,773	7,589	45	1,321	1,366	966	9,921
1953	3,835	5,696	9,531	12	1,287	1,299	1,293	12,123
1954	5,957	11,105	17,062	18	973	991	1,825	19,878
1955	4,361	6,357	10,718	10	769	779	1,277	12,774
1956	4,264	5,148	9,412	14	208	222	803	10,437
1957	3,628	4,652	8,280	15	188	203	521	9,004
1958	11,481	9,498	20,983	41	1,368	1,409	1,790	24,182
1959	7,230	6,350	13,580	30	881	911	1,261	15,752
1960	20,690	14,370	35,060	147	1,656	1,803	3,327	40,190
1961	15,255	12,590	27,845	68	1,513	1,584	2,070	31,499
1962	20,790	15,124	35,914	142	1,092	1,234	3,691	40,839
1963	19,416	12,896	32,313	127	1,941	2,070	5,527	39,910
1964	20,757	14,243	35,000	104	3,378	3,484	7,170	45,654
1965	26,106	16,586	42,694	527	9,528	10,072	10,497	63,263
1966	15,264	9,060	24,380	452	8,832	9,284	6,500	40,164
1967	8,871	9,246	18,122	752	8,051	8,805	4,706	31,633
1968	4,004	3,736	7,743	255	4,083	4,346	3,350	15,439
1969	5,109	5,241	10,390	201	2,712	2,913	2,331	15,634
1970	4,835	2,993	7,860	192	1,892	2,087	1,729	11,676
1971	2,222	1,986	4,268	145	3,330	3,495	1,114	8,877
1972	4,604	5,140	9,984	360	3,472	3,926	1,060	14,970
1973	1,722	1,230	5,077	101	4,470	6,000	1,374	12,451
1974	2,466	1,942	7,948	144	3,170	6,069	639	14,656
1975	1,765	1,973	9,126	59	1,667	4,058	949	14,133
TOTAL	318,832	298,236	628,567	23,296	107,944	137,909	85,893	852,369

1/ INCLUDES UNIDENTIFIED VARIETY ACREAGE.

FLORIDA CITRUS: ESTIMATED COUNTY PRODUCTION FOR 1976-77 CROP YEAR

COUNTIES BY AREAS	EARLY AND MIDS	VALEN- CIAS	ALL ORANGES	SEEDY GRAPE- FRUIT	SEEDLESS GRAPE- FRUIT	ALL SPECIALTY FRUIT	ALL CITRUS
1,000 BOXES							

EAST COAST

BREVARD	2,747	1,622	4,369	46	1,053	1,099	209	5,677
BROWARD	196	457	653	5	122	127	28	808
INDIAN RIVER	2,937	2,183	5,120	42	8,495	8,537	427	14,084
MARTIN	3,078	3,219	6,297	15	1,886	1,901	288	8,486
PALM BEACH	1,519	740	2,259	32	1,229	1,261	478	3,998
ST. LUCIE	4,668	4,316	8,984	39	9,267	9,306	1,072	19,362

UPPER INTERIOR

LAKE	18,352	10,824	29,176	786	4,485	5,271	3,380	37,827
MARION	3,548	350	3,898	42	174	216	106	4,220
ORANGE	9,650	4,719	14,369	243	904	1,147	1,292	16,808
OSCEOLA	2,606	1,368	3,974	81	275	356	294	4,624
PUTNAM	866	149	1,015	13	8	21	58	1,094
SEMINOLE	1,823	463	2,286	25	87	112	238	2,636
SUMTER	374	167	541	2	3	5	4	550
VOLUSIA	2,318	775	3,093	91	237	328	171	3,592
OTHER	116	17	133	--	1	1	10	144

LOWER INTERIOR

CHARLOTTE	731	685	1,416	16	83	99	71	1,586
COLLIER	835	365	1,200	1	152	153	52	1,405
DESOTO	4,329	2,947	7,276	250	251	501	333	8,110
GLADES	347	127	474	--	25	25	9	508
HARDEE	9,041	3,836	12,877	128	225	353	498	13,728
HENDRY	2,812	1,702	4,514	111	1,386	1,497	404	6,415
HIGHLANDS	3,259	5,588	8,847	813	1,541	2,354	834	12,035
LEE	608	516	1,124	45	148	193	61	1,378
OKEECHOBEE	437	305	742	1	260	261	47	1,050
POLK	19,171	15,838	35,009	5,258	7,472	12,730	2,385	50,124

WEST COAST

CITRUS	394	38	432	2	15	17	13	462
HERNANDO	1,319	539	1,858	28	44	72	89	2,019
HILLSBOROUGH	7,504	3,082	10,586	299	821	1,120	372	12,078
MANATEE	2,490	1,029	3,519	349	500	849	266	4,634
PASCO	6,237	3,301	9,538	149	540	689	285	10,512
PINELLAS	454	384	838	179	561	740	30	1,608
SARASOTA	234	149	383	9	150	159	26	568

TOTAL	115,000	71,800	186,800	9,100	42,400	51,500	13,830	252,130
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FLORIDA CITRUS: TOTAL ACREAGE BY COUNTY AND TYPE OF FRUIT AS OF JANUARY 1976

COUNTIES BY AREAS	EARLY AND MIDS	VALEN- CIAS	ALL 1/ ORANGES	SEEDY- FRUIT	SEEDLESS- FRUIT	ALL 1/ FRUIT	1/ FRUIT	SPECIALTY- FRUIT	ALL CITRUS
ACRES									

EAST COAST

BREVARD	7,316	6,143	13,630	294	2,845	3,442	1,086	18,158
BROWARD	570	2,158	2,744	36	353	389	184	3,317
DADE	0	0	0	0	0	0	4,536	4,536
INDIAN RIVER	10,972	11,572	22,947	350	28,182	30,477	2,782	56,206
MARTIN	11,678	17,580	29,849	213	5,340	5,682	4,733	40,264
PALM BEACH	4,997	3,627	8,628	248	3,157	3,405	3,997	16,030
ST. LUCIE	14,997	21,009	36,619	372	27,746	30,050	7,243	73,912

UPPER INTERIOR

LAKE	50,861	43,706	96,348	2,290	9,733	12,564	17,104	126,016
MARION	8,804	1,376	10,265	101	297	407	655	11,327
ORANGE	24,619	18,488	44,051	660	1,752	2,445	7,511	54,007
OSCEOLA	7,847	6,097	14,111	235	735	1,078	1,733	16,922
PUTNAM	1,904	545	2,465	27	12	39	537	3,041
SEMINOLE	4,797	1,792	6,651	61	153	216	1,409	8,276
SUMTER	1,022	580	1,714	3	4	9	37	1,760
VOLUSIA	5,716	2,929	8,726	205	450	681	1,321	10,728
OTHER	285	73	366	0	0	0	108	474

LOWER INTERIOR

CHARLOTTE	2,345	3,247	5,639	58	187	250	519	6,408
COLLIER	2,769	1,867	4,647	2	527	529	220	5,396
DESOTO	16,251	15,026	31,756	662	593	1,400	1,807	34,963
GLADES	846	526	1,372	0	75	75	168	1,615
HARDEE	24,600	15,622	41,491	358	535	960	2,361	44,812
HENDRY	9,019	8,866	18,517	426	3,858	4,404	3,023	25,944
HIGHLANDS	7,510	20,112	28,234	1,895	2,621	4,771	4,370	37,375
LEE	2,311	3,068	5,385	89	340	430	428	6,243
OKEECHOBEE	1,329	1,537	2,880	5	973	978	304	4,162
POLK	45,495	55,167	102,751	11,994	12,595	25,282	9,660	137,693

WEST COAST

CITRUS	1,061	163	1,226	5	33	38	115	1,379
HERNANDO	3,488	2,268	5,785	68	77	152	780	6,717
HILLSBOROUGH	20,267	12,908	33,847	857	1,681	2,593	3,310	39,750
MANATEE	6,735	4,726	11,647	938	971	2,149	1,425	15,221
PASCO	16,734	13,579	30,694	412	1,070	1,515	2,077	34,286
PINELLAS	1,057	1,282	2,345	408	758	1,176	249	3,770
SARASOTA	630	597	1,237	24	291	323	101	1,661

TOTAL 318,832 298,236 628,567 23,296 107,944 137,909 85,893 852,369

1/ INCLUDES UNIDENTIFIED VARIETY ACREAGE.

212,423

232,551

304,611

102,784

OTHER STATES' CITRUS: ACREAGE BY STATES, TYPES AND AGE GROUPS

ARIZONA 1/

VARIETY	CENTRAL	WESTERN	TOTAL
VALENCIA	4,100	9,800	13,900
NAVEL	5,450	140	5,590
SWEET	1,000	520	1,520
WHITE GRAPEFRUIT	4,600	1,100	5,700
RED BLUSH GRAPEFRUIT	2,350	2,200	4,550
LEMONS	3,100	17,200	20,300
TANGERINE TYPES	3,950	3,000	6,950
TOTAL	24,550	33,960	58,510

1/ BEARING ACREAGE AS OF MARCH 1977.

CALIFORNIA 2/

YEAR SET	INAVAL AND OTHER ORANGES	WHITE ORANGES	RED FRUIT	GRAPE- FRUIT	GRAPE- FRUIT	LEMONS	LIMES	TANGELOS AND TANGORS TANG- IERINES	CITRUS	ALL
1964 & EARLIER	74,609	60,245	7,118	3,299	27,215	219		1,604	2,851	177,160
1965	9,890	5,746	98	115	1,967	26		441	261	18,544
1966	8,639	4,608	148	385	1,948	20		408	275	16,431
1967	7,857	2,388	178	505	3,295	24		599	243	15,089
1968	5,826	2,547	182	985	4,150	42		609	312	14,653
1969	4,978	1,169	248	1,587	3,485	13		773	219	12,472
1970	3,205	546	131	862	4,105	41		517	181	9,588
1971	2,359	511	171	747	2,380	48		362	116	6,694
1972	2,792	611	855	1,612	4,814	21		287	108	11,100
1973	1,074	509	818	2,085	2,526	22		300	90	7,424
1974	757	527	648	1,105	3,599	33		273	81	7,023
1975	838	591	555	777	2,888	7		332	148	6,136
1976	1,046	724	515	690	2,122	22		240	105	5,464
TOTAL	123,870	80,722	11,665	14,754	64,494	538		6,745	4,990	307,778

2/ ACREAGE AS OF DECEMBER 1976.

TEXAS 3/

AGE IN YEARS	ORANGES				GRAPEFRUIT				OTHER 4/	ALL CITRUS
	EARLY AND MIDS	VALEN- CIAS	TOTAL	RUBY	STAR	PINK	WHITE	TOTAL		
	RED	RUBY								
1 TO 3	330	100	430	6,900	2,910	50	30	9,890	--	10,320
4 TO 8	3,750	1,130	4,880	6,100	1,150	200	70	7,520	--	12,400
9 TO 12	4,090	1,870	5,960	7,200	--	350	220	7,770	--	13,730
13+	8,730	8,600	17,330	16,250	--	2,030	1,540	19,820	--	37,150
TOTAL	16,900	11,700	28,600	36,450	4,060	2,630	1,860	45,000	600	74,200

3/ ACREAGE AS OF JANUARY 1, 1977. 4/ INCLUDES LEMONS, LIMES, TANGELOS AND TANGERINES. DATA SOURCES: SEE PAGE 49, ITEM 4.

Oranges: Number of carlots received at 41 U. S. cities and 5 Canadian cities,
September 1, 1976 through July 31, 1977 by source

City	Florida		California		Arizona		Texas		Others 1/		Total	
	Rail	Truck	Rail	Truck	Rail	Truck	Rail	Truck	Rail & boat	Truck	Rail & boat	Truck
Cars 2/												
U. S. cities:												
Albany, N. Y.	--	66	28	190	2	--	--	1	--	5	30	262
Atlanta, Ga.	--	654	--	140	--	7	--	20	--	7	--	828
Baltimore-Wash., D. C.	--	590	77	490	4	7	--	12	--	24	81	1,123
Birmingham, Ala.	--	273	--	53	--	8	--	58	--	--	--	392
Boston, Mass.	6	354	829	166	29	1	--	--	--	4	864	525
Buffalo, N. Y.	1	98	89	199	6	4	--	3	--	--	96	304
Chicago, Ill.	2	422	345	786	43	11	--	68	--	59	390	1,346
Cincinnati, O.	2	250	69	412	2	15	--	41	--	9	73	727
Cleveland, O.	--	303	74	650	--	1	--	18	--	3	74	975
Columbia, S. C.	--	551	--	50	--	5	--	15	--	--	--	621
Dallas, Tex.	--	1	5	461	2	82	--	358	--	4	7	906
Denver, Colo.	--	1	6	609	--	32	--	43	--	--	6	685
Detroit, Mich.	--	327	348	489	10	23	--	34	--	27	358	900
Fort Worth, Tex.	--	--	--	104	--	4	--	45	--	--	--	153
Houston, Tex.	--	15	3	442	--	57	--	540	--	5	3	1,059
Indianapolis, Ind.	--	106	6	185	--	1	--	42	--	1	6	335
Kansas City, Mo.	--	27	3	680	--	33	--	38	--	3	3	781
Los Angeles, Cal.	--	41	--	3,943	--	25	--	682	--	39	--	4,730
Louisville, Ky.	--	169	2	107	--	10	--	6	--	--	2	292
Memphis, Tenn.	--	51	--	105	--	22	--	72	--	--	--	250
Miami, Fla.	--	473	6	122	1	1	--	2	--	--	7	598
Milwaukee, Wis.	--	31	3	160	2	--	--	2	--	1	5	194
Minneapolis-St. Paul	--	56	50	1,969	--	5	--	48	--	--	50	2,078
Nashville, Tenn.	--	25	--	15	--	--	--	9	--	--	--	49
New Orleans, La.	--	280	--	264	--	35	--	144	--	41	--	764
New York-Newark	61	1,349	1,793	543	27	4	--	2	12	30	1,893	1,928
Oklahoma City, Okla.	--	3	--	199	--	12	--	15	--	--	--	229
Philadelphia, Pa.	17	704	365	454	10	4	--	8	--	10	392	1,180
Pittsburgh, Pa.	--	190	203	323	13	14	--	19	--	6	216	552
Portland, Ore.	--	--	--	765	--	4	--	--	--	3	--	772
Providence, R. I.	--	14	49	25	--	--	--	--	--	--	49	39
St. Louis, Mo.	--	52	83	666	1	3	--	59	--	6	84	786
Salt Lake City, Utah	--	--	--	627	--	1	--	7	--	--	--	635
San Antonio, Tex.	--	--	--	247	--	15	--	383	--	33	--	678
San Francisco-Oakland	--	4	--	1,937	--	1	--	144	--	9	--	2,095
Seattle-Tacoma, Wash.	--	--	4	1,296	--	--	--	2	--	15	4	1,313
Total	89	7,480	4,440	19,873	152	447	--	2,940	12	344	4,693	31,084
Canadian cities:												
Montreal, Que.	--	449	1,269	11	105	--	--	3	110	26	1,484	489
Ottawa, Ont.	--	64	115	233	13	--	--	--	26	34	154	331
Toronto, Ont.	--	456	1,505	372	67	7	--	1	52	250	1,624	1,086
Vancouver, B. C.	--	8	87	866	5	12	--	11	240	55	332	952
Winnipeg, Man.	--	10	56	466	5	--	--	5	99	58	160	539
Total	--	987	3,032	1,948	195	19	--	20	527	423	3,754	3,397

1/ Principal sources of receipts at U. S. cities were Israel and Japan, Louisiana and West Indies. Canadian cities received fruit in volume from Australia, Italy, Japan, Spain, South Africa and Taiwan. 2/ Truck carlot equivalent of 1-3/5 bushel boxes. Source: See page 49, data sources, item 5.

Grapefruit: Number of carlots received at 41 U.S. cities and 5 Canadian cities,
September 1, 1976 through July 31, 1977 by source

City	Florida		California		Arizona		Texas		Others 1/		Total	
	Rail	Total	Rail	Total	Rail	Truck	Rail	Truck	Rail & boat	Truck	Rail & boat	Truck
Cars 2/												
U.S. cities:												
Albany, N.Y.	--	145	--	1	--	--	--	1	--	--	--	147
Atlanta, Ga.	--	220	--	14	--	2	--	7	--	--	--	243
Baltimore-Wash., D.C.	--	648	--	52	--	15	--	28	--	--	--	743
Birmingham, Ala.	--	75	--	13	--	9	--	24	--	--	--	121
Boston, Mass.	22	974	12	4	--	--	--	6	--	--	34	984
Buffalo, N.Y.	--	192	--	6	--	4	--	3	--	--	--	205
Chicago, Ill.	29	572	17	70	18	1	--	269	--	9	64	921
Cincinnati, O.	3	356	2	70	5	12	--	39	--	1	10	478
Cleveland, O.	--	470	--	48	--	2	--	38	--	1	--	559
Columbia, S.C.	--	56	--	4	--	--	--	2	--	--	--	62
Dallas, Tex.	--	4	--	31	--	14	--	370	--	7	--	426
Denver, Colo.	--	197	--	28	--	--	--	238	--	2	--	465
Detroit, Mich.	1	694	1	28	--	7	--	82	--	8	2	819
Fort Worth, Tex.	--	--	--	14	--	1	--	57	--	1	--	73
Houston, Tex.	--	2	--	105	--	19	--	518	--	--	--	644
Indianapolis, Ind.	--	100	--	20	--	--	--	69	--	--	--	189
Kansas City, Mo.	--	244	--	40	--	2	--	216	--	--	--	502
Los Angeles, Cal.	--	385	--	809	--	71	--	320	--	14	--	1,599
Louisville, Ky.	--	138	--	12	--	6	--	5	--	--	--	161
Memphis, Tenn.	--	23	--	9	--	8	--	32	--	--	--	72
Miami, Fla.	--	470	--	4	--	--	--	2	--	--	--	476
Milwaukee, Wis.	--	89	1	4	--	1	--	5	--	1	1	100
Minneapolis-St. Paul	--	227	1	63	--	--	--	312	--	2	1	604
Nashville, Tenn.	--	6	--	2	--	1	--	3	--	--	--	12
New Orleans, La.	--	97	--	27	--	11	--	57	--	2	--	194
New York-Newark	180	2,485	16	31	--	--	--	18	1	3	197	2,537
Oklahoma City, Okla.	--	23	--	9	--	8	--	61	--	1	--	102
Philadelphia, Pa.	23	1,046	8	21	1	--	--	14	--	5	32	1,086
Pittsburgh, Pa.	--	453	7	15	--	17	--	14	--	1	7	500
Portland, Ore.	--	73	--	115	--	4	--	80	--	2	--	274
Providence, R.I.	--	40	--	--	--	--	--	--	--	--	--	40
St. Louis, Mo.	1	209	--	29	1	4	--	225	--	2	2	469
Salt Lake City, Utah	--	25	--	39	--	11	--	238	--	5	--	318
San Antonio, Tex.	--	--	--	71	--	6	--	323	--	11	--	411
San Francisco-Oakland	--	301	--	551	--	28	--	271	--	10	--	1,161
Seattle-Tacoma, Wash.	--	159	--	176	--	26	--	204	--	5	--	570
Total	259	11,198	65	2,535	25	290	--	4,151	1	93	350	18,267
Canadian cities:												
Montreal, Que.	--	803	40	13	26	--	--	23	2	19	68	858
Ottawa, Ont.	--	179	1	22	--	--	--	6	--	--	1	207
Toronto, Ont.	--	797	31	20	2	--	--	21	--	24	33	862
Vancouver, B.C.	8	73	6	114	--	2	--	152	2	10	16	351
Winnipeg, Man.	--	91	--	38	--	--	--	133	--	7	--	269
Total	8	1,943	78	207	28	2	--	335	4	60	118	2,547

1/ Principal source of receipts at U.S. cities was Israel. Canadian cities received fruit from Australia and South Africa.

2/ Truck carlot equivalent of 1-3/5 bushel boxes.

Source: See page 49, data sources, item 5.

Tangerines: Number of carlots received at 41 U. S. cities and 5 Canadian cities,
September 1, 1976 through July 31, 1977 by source

City	Florida		California		Arizona		Texas		Others 1/		Total	
	Rail	Truck	Rail	Truck	Rail	Truck	Rail	Truck	Rail & boat	Truck	Rail & boat	Truck
Cars 2/												
U. S. cities:												
Albany, N. Y.	--	35	--	4	--	--	--	--	--	--	--	39
Atlanta, Ga.	--	100	--	3	--	--	--	--	--	1	--	104
Baltimore-Wash., D. C.	--	211	--	4	--	--	--	2	--	22	--	239
Birmingham, Ala.	--	65	--	3	--	4	--	--	--	7	--	79
Boston, Mass.	--	232	2	2	--	22	--	--	--	23	2	279
Buffalo, N. Y.	--	41	--	--	--	--	--	1	1	17	1	59
Chicago, Ill.	--	155	2	11	2	2	--	20	--	122	4	310
Cincinnati, O.	--	70	--	4	--	--	--	--	--	44	--	118
Cleveland, O.	--	128	--	5	--	--	--	--	--	27	--	160
Columbia, S. C.	--	30	--	1	--	--	--	--	--	1	--	32
Dallas, Tex.	--	--	--	18	--	5	--	1	--	36	--	60
Denver, Colo.	--	3	--	7	--	--	--	1	--	33	--	44
Detroit, Mich.	--	162	--	--	--	2	--	1	--	103	--	268
Fort Worth, Tex.	--	1	--	7	--	--	--	--	--	10	--	18
Houston, Tex.	--	2	--	39	--	5	--	2	--	34	--	82
Indianapolis, Ind.	--	66	--	1	--	--	--	3	--	5	--	75
Kansas City, Mo.	--	20	--	12	--	--	--	--	--	47	--	79
Los Angeles, Cal.	--	17	--	433	--	22	--	3	--	11	--	486
Louisville, Ky.	--	48	--	1	--	--	--	--	--	7	--	56
Memphis, Tenn.	--	9	--	4	--	5	--	3	--	7	--	28
Miami, Fla.	--	90	--	2	--	--	--	--	--	1	--	93
Milwaukee, Wis.	--	17	--	--	--	--	--	1	--	5	--	23
Minneapolis-St. Paul	--	21	--	73	--	--	--	2	--	6	--	102
Nashville, Tenn.	--	2	--	1	--	--	--	1	--	--	--	4
New Orleans, La.	--	32	--	21	--	18	--	1	--	16	--	88
New York-Newark	4	552	32	16	--	--	--	--	--	23	36	591
Oklahoma City, Okla.	--	1	--	14	--	1	--	--	--	5	--	21
Philadelphia, Pa.	--	282	1	33	3	1	--	--	--	25	4	341
Pittsburgh, Pa.	--	110	--	4	--	--	--	--	--	30	--	144
Portland, Ore.	--	--	--	33	--	--	--	--	--	--	--	33
Providence, R. I.	--	20	--	2	--	1	--	--	--	--	--	23
St. Louis, Mo.	--	53	--	11	--	--	--	--	--	46	--	110
Salt Lake City, Utah	--	--	--	38	--	6	--	1	--	--	--	45
San Antonio, Tex.	--	--	--	32	--	3	--	1	--	70	--	106
San Francisco-Oakland	--	5	--	145	--	7	--	--	--	2	--	159
Seattle-Tacoma, Wash.	--	8	--	67	--	--	--	--	--	--	--	75
Total	4	2,588	37	1,051	5	104	--	44	1	786	47	4,573
Canadian cities:												
Montreal, Que.	--	100	8	3	2	--	--	--	5	21	15	124
Ottawa, Ont.	--	24	--	2	--	--	--	--	--	2	--	28
Toronto, Ont.	--	208	1	--	--	--	--	1	8	114	9	323
Vancouver, B. C.	--	--	--	--	--	--	--	--	--	--	--	--
Winnipeg, Man.	--	4	--	5	--	3	--	--	--	1	--	13
Total	--	336	9	10	2	3	--	1	13	138	24	488

1/ Principal source of receipts at U. S. cities was Morocco. Canadian cities received fruit in volume from Morocco. 2/ Truck carlot equivalent of 1-3/5 bushel boxes.

Source: See page 49, data sources, item 5.

Mixed citrus: Number of carlots received at 41 U. S. cities and 5 Canadian cities,
September 1, 1976 through July 31, 1977 by source

City	Florida		California		Arizona		Texas		Others		Total	
	Rail	Truck	Rail	Truck	Rail	Truck	Rail	Truck	Rail & boat	Truck	Rail & boat	Truck
<u>Cars 1/</u>												
U. S. cities:												
Albany, N. Y.	--	--	--	--	--	--	--	--	--	--	--	--
Atlanta, Ga.	--	--	--	--	--	--	--	--	--	--	--	--
Baltimore-Wash., D. C.	1	1	24	--	1	--	--	--	--	26	1	
Birmingham, Ala.	--	--	--	--	--	--	--	--	--	--	--	--
Boston, Mass.	1	3	18	--	12	--	--	--	--	31	3	
Buffalo, N. Y.	--	9	14	3	--	--	--	--	--	14	12	
Chicago, Ill.	--	--	15	--	4	--	--	--	--	19	--	
Cincinnati, O.	2	1	--	1	--	--	--	--	--	2	2	
Cleveland, O.	--	--	1	--	--	--	--	--	--	1	--	
Columbia, S. C.	--	--	--	--	--	--	--	--	--	--	--	
Dallas, Tex.	--	--	--	--	--	--	--	--	--	--	--	
Denver, Colo.	--	8	1	53	--	5	--	11	--	1	76	
Detroit, Mich.	--	--	13	--	3	--	--	--	--	16	--	
Fort Worth, Tex.	--	--	--	2	--	--	--	--	--	--	2	
Houston, Tex.	--	1	--	13	--	--	--	16	--	--	30	
Indianapolis, Ind.	--	--	--	--	--	--	--	--	--	--	--	
Kansas City, Mo.	--	--	--	--	--	--	--	--	--	--	--	
Los Angeles, Cal.	--	--	--	--	--	--	--	--	--	--	--	
Louisville, Ky.	--	--	--	--	--	--	--	--	--	--	--	
Memphis, Tenn.	--	--	--	--	--	--	--	--	--	--	--	
Miami, Fla.	--	--	--	--	--	--	--	--	--	--	--	
Milwaukee, Wis.	--	--	--	--	--	--	--	--	--	--	--	
Minneapolis-St. Paul	--	--	1	--	--	--	--	--	--	1	--	
Nashville, Tenn.	--	294	--	161	--	--	--	35	--	--	490	
New Orleans, La.	--	--	--	--	--	--	--	--	--	--	--	
New York-Newark	6	--	86	--	6	--	--	--	--	98	--	
Oklahoma City, Okla.	--	2	--	49	--	2	--	45	--	--	98	
Philadelphia, Pa.	9	--	6	--	--	--	--	--	--	15	--	
Pittsburgh, Pa.	--	--	--	--	--	--	--	--	--	--	--	
Portland, Ore.	--	--	--	1	--	--	--	--	--	--	1	
Providence, R. I.	--	--	2	--	--	--	--	--	--	2	--	
St. Louis, Mo.	--	--	--	--	--	--	--	--	--	--	--	
Salt Lake City, Utah	--	--	--	--	--	--	--	--	--	--	--	
San Antonio, Tex.	--	--	--	--	--	--	--	--	--	--	--	
San Francisco-Oakland	--	--	--	--	--	--	--	--	--	--	--	
Seattle-Tacoma, Wash.	--	--	--	1	--	--	--	--	--	--	--	1
Total	19	319	181	283	26	7	--	107	--	226	716	
Canadian cities:												
Montreal, Que.	--	--	--	--	--	--	--	--	--	--	--	
Ottawa, Ont.	--	--	--	--	--	--	--	--	--	--	--	
Toronto, Ont.	--	--	--	--	--	--	--	--	--	--	--	
Vancouver, B. C.	--	--	--	--	--	--	--	--	--	--	--	
Winnipeg, Man.	--	--	--	--	--	--	--	--	--	--	--	
Total	--	--	--	--	--	--	--	--	--	--	--	

1/ Truck carlot equivalent of 1-3/5 bushel boxes.

Source: See page 49, data sources, item 5.

Oranges: Total fresh carlot shipments in U. S. and to Canada by states
of origin and imports to U. S., monthly for crop
years 1972-73 to 1976-77

Crop year	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Total
Carlots													
Florida													
1972-73	46	976	1,988	3,516	2,228	2,245	2,497	2,271	2,190	1,571	568	201	20,297
1973-74	70	634	2,121	3,032	1,825	1,732	1,753	1,989	2,039	1,064	483	81	16,823
1974-75	355	1,739	2,416	3,875	2,010	2,017	2,104	2,530	2,161	1,091	383	72	20,753
1975-76	325	1,574	2,063	4,131	1,774	1,877	2,045	2,081	1,969	1,186	383	67	19,475
1976-77	16	1,091	2,766	4,633	1,533	1,057	1,519	1,196	844	309	98	28	15,090
Arizona													
1972-73	12	--	192	277	419	292	781	1,104	515	244	134	145	4,115
1973-74	25	--	22	190	176	209	173	543	715	292	116	95	2,556
1974-75	39	--	172	317	177	181	286	650	1,110	567	158	17	3,674
1975-76	--	--	229	232	113	12	117	140	285	133	64	9	1,334
1976-77	--	2	377	401	169	73	186	611	854	476	140	22	3,311
California													
1972-73	3,438	2,984	4,132	5,276	3,697	4,025	4,262	3,280	2,964	2,226	1,772	1,580	39,636
1973-74	2,302	1,960	2,856	4,514	3,862	5,520	6,985	5,081	4,275	2,585	1,807	2,447	44,194
1974-75	2,245	1,480	3,202	4,275	3,716	5,762	6,881	6,158	5,824	3,347	2,073	2,414	47,377
1975-76	2,458	1,951	2,978	4,279	4,474	4,111	4,616	4,509	5,395	3,203	2,498	2,039	42,511
1976-77	2,407	2,939	2,563	4,133	4,637	4,394	5,087	6,282	3,969	2,174	2,219	1,932	42,736
Texas													
1972-73	103	449	585	1,325	748	634	732	587	390	71	--	--	5,624
1973-74	58	545	797	1,499	521	450	229	63	2	--	--	--	4,164
1974-75	82	430	669	1,161	552	562	425	11	--	--	--	--	3,892
1975-76	110	428	675	1,452	670	699	684	409	34	--	--	--	5,161
1976-77	39	339	595	1,292	779	713	750	510	512	75	--	--	5,604
Mexico 1/													
1972-73	248	148	119	161	269	83	74	63	53	133	93	65	1,509
1973-74	36	111	121	169	231	66	69	77	90	56	26	3	1,055
1974-75	39	81	128	153	88	10	10	8	18	1	1	--	537
1975-76	--	119	116	121	75	18	15	7	5	11	1	1	489
1976-77	2	20	24	48	242	314	73	20	44	147	56	1	991
Other countries													
1972-73	4	5	19	19	4	81	89	199	33	12	17	7	489
1973-74	2	8	14	18	2	1	97	129	102	23	8	2	406
1974-75	1	2	11	94	1	--	93	110	7	7	10	--	336
1975-76	--	--	--	1	2	17	17	19	8	21	15	4	104
1976-77	3	1	--	37	5	3	17	17	6	19	13	25	146
Total													
1972-73	3,851	4,562	7,035	10,574	7,365	7,360	8,435	7,504	6,145	4,257	2,584	1,998	71,670
1973-74	2,493	3,258	5,931	9,422	6,617	7,978	9,306	7,882	7,223	4,020	2,440	2,628	69,198
1974-75	2,761	3,732	6,598	9,875	6,544	8,532	9,799	9,467	9,120	5,013	2,625	2,503	76,569
1975-76	2,893	4,072	6,061	10,216	7,108	6,734	7,494	7,165	7,696	4,554	2,961	2,120	69,074
1976-77	2,467	4,392	6,325	10,544	7,365	6,554	7,632	8,636	6,229	3,200	2,526	2,008	67,878

1/ See page 38 for footnote. Source: See page 49, data sources, item 5.

Grapefruit: Total fresh carlot shipments in U. S. and to Canada by states
 of origin and imports to U. S., monthly for crop
 years 1972-73 to 1976-77

Crop year	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Total
Carlots													
Florida													
1972-73	436	2,764	2,810	2,926	3,377	3,546	3,765	3,325	2,665	1,169	178	47	27,008
1973-74	199	3,194	2,747	2,425	3,204	2,868	3,193	3,449	3,206	1,380	909	350	27,124
1974-75	2,600	2,783	2,862	2,948	3,394	3,494	3,782	3,416	2,172	613	158	56	28,278
1975-76	2,480	2,776	2,568	3,382	3,877	3,636	4,294	3,639	2,484	985	379	13	30,513
1976-77	353	3,426	3,205	3,561	2,568	2,554	2,769	1,979	1,276	550	164	14	22,419
Arizona													
1972-73	6	61	101	93	64	75	109	139	141	227	182	229	1,427
1973-74	--	15	94	119	142	118	95	160	250	181	193	83	1,450
1974-75	--	16	124	106	261	215	271	282	281	269	181	13	2,019
1975-76	--	--	60	109	183	137	80	122	501	265	177	--	1,634
1976-77	--	82	50	108	201	149	167	177	235	275	223	--	1,667
California													
1972-73	162	26	93	151	148	285	214	138	309	717	540	652	3,435
1973-74	331	2	46	47	90	105	126	107	355	608	478	585	2,880
1974-75	97	--	18	90	65	161	292	433	741	732	599	306	3,534
1975-76	168	69	42	92	201	147	249	335	810	984	1,030	325	4,452
1976-77	223	113	212	170	277	254	254	394	589	595	645	267	3,993
Texas													
1972-73	44	596	1,125	1,690	1,601	1,424	1,943	1,448	821	108	--	--	10,800
1973-74	--	314	1,360	2,062	1,834	1,792	1,442	476	2	--	--	--	9,282
1974-75	28	508	1,036	1,495	1,544	1,331	635	45	--	--	--	--	6,622
1975-76	49	920	1,361	1,760	1,946	1,883	1,769	952	85	--	--	--	10,725
1976-77	--	252	974	1,373	1,554	1,108	1,348	1,111	889	84	--	--	8,693
Mexico 1/													
1972-73	46	--	1	123	3	4	5	7	8	3	--	--	200
1973-74	27	6	94	4	4	7	12	12	6	--	1	--	173
1974-75	46	--	52	16	13	12	15	--	2	--	--	--	156
1975-76	29	2	35	14	13	4	5	11	4	1	2	--	120
1976-77	3	--	169	16	10	56	13	6	7	4	2	1	287
Other countries													
1972-73	12	10	7	21	5	22	36	12	30	37	17	9	218
1973-74	7	7	10	7	12	15	20	24	21	12	10	4	149
1974-75	1	1	--	1	1	1	10	16	15	14	22	6	88
1975-76	3	1	--	5	1	--	20	17	11	25	19	11	113
1976-77	7	4	8	6	12	11	27	17	13	28	32	28	193
Total													
1972-73	706	3,457	4,137	5,004	5,198	5,356	6,072	5,069	3,974	2,261	917	937	43,088
1973-74	564	3,538	4,351	4,664	5,286	4,905	4,888	4,228	3,840	2,181	1,591	1,022	41,058
1974-75	2,772	3,308	4,092	4,656	5,278	5,214	5,005	4,192	3,211	1,628	960	381	40,697
1975-76	2,729	3,768	4,066	5,362	6,221	5,807	6,417	5,076	3,895	2,260	1,607	349	47,557
1976-77	586	3,877	4,618	5,234	4,622	4,132	4,578	3,684	3,009	1,536	1,066	310	37,252

1/ See page 38 for footnote. Source: See page 49, data sources, item 5.

Tangerines, Tangelos, Temples and K-Early: Total fresh carlot shipments
in U. S. and to Canada by states of origin and imports to U. S.,
monthly for crop years 1972-73 to 1976-77

Crop year	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Total													
	Carlots																									
Tangerines																										
Florida																										
1972-73	6	253	758	1,705	859	411	467	153	35	10	7	--	4,664													
1973-74	--	299	1,031	1,452	970	494	489	318	71	7	--	1	5,132													
1974-75	48	402	817	1,678	1,088	892	705	261	75	27	5	--	5,998													
1975-76	133	553	1,099	1,955	1,140	886	806	281	60	19	11	5	6,948													
1976-77	9	746	1,459	1,693	597	283	159	40	5	1	1	--	4,993													
Arizona																										
1972-73	--	--	86	137	210	211	102	72	19	--	--	--	837													
1973-74	--	--	28	145	335	295	180	219	90	14	--	--	1,306													
1974-75	--	--	61	263	378	191	177	79	42	2	--	--	1,193													
1975-76	--	--	55	183	2	3	--	--	--	--	--	--	243													
1976-77	--	1	47	221	5	7	--	--	--	--	--	--	281													
Texas																										
1972-73	--	--	1	14	--	--	--	--	--	--	--	--	15													
1973-74	--	--	--	1	--	--	--	--	--	--	--	--	1													
1974-75	--	--	10	13	1	--	--	--	--	--	--	--	24													
1975-76	--	--	3	2	--	--	--	--	--	--	--	--	5													
1976-77	--	--	5	30	2	--	--	--	--	--	--	--	37													
Mexico 1/																										
1972-73	--	145	195	242	128	31	3	--	--	--	--	--	744													
1973-74	--	84	432	258	37	--	--	--	--	--	--	--	811													
1974-75	1	71	270	409	83	--	--	--	--	--	--	--	834													
1975-76	2	105	178	183	15	--	--	--	--	--	--	--	483													
1976-77	6	96	326	434	104	--	--	--	--	--	--	--	966													
Tangelos: Florida																										
1972-73	--	20	627	1,066	587	77	12	2	3	1	--	--	2,395													
1973-74	--	--	895	1,154	613	110	30	1	--	--	--	--	2,803													
1974-75	55	439	1,530	1,737	676	92	13	2	--	1	--	--	4,545													
1975-76	14	311	1,101	1,937	691	71	11	3	--	--	--	--	4,139													
1976-77	--	145	1,325	2,087	615	39	11	1	--	--	--	--	4,223													
Temples: Florida																										
1972-73	--	--	--	23	1,266	1,900	938	136	13	2	--	--	4,278													
1973-74	--	1	--	31	1,310	1,052	656	98	4	1	--	--	3,153													
1974-75	--	--	--	112	1,429	1,061	465	65	8	1	--	--	3,141													
1975-76	--	--	--	209	1,967	1,567	388	23	6	1	--	--	4,161													
1976-77	--	--	--	196	1,295	375	99	5	--	1	--	--	1,971													
K-Early: Florida																										
1972-73	1	316	169	--	--	--	--	--	--	--	--	--	486													
1973-74	13	504	91	--	--	--	--	--	--	--	--	--	608													
1974-75	40	248	32	--	--	--	--	--	--	--	--	--	320													
1975-76	194	244	3	--	--	--	--	--	--	--	--	--	441													
1976-77	112	693	36	--	--	--	--	--	--	--	--	--	841													

1/ See page 38 for footnote. Source: See page 49, data sources, item 5.

Mixed rail citrus: Total fresh carlot shipments in U. S. and to Canada by states
of origin and imports to U. S., monthly for crop
years 1972-73 to 1976-77

Crop year	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Total
Carlots													
Florida													
1972-73	1	17	51	207	116	84	104	97	111	85	60	1	934
1973-74	--	6	30	135	88	65	70	75	75	27	18	6	595
1974-75	4	18	36	49	68	51	54	48	30	26	33	--	417
1975-76	--	8	12	33	28	8	7	20	10	3	4	--	133
1976-77	--	2	7	13	2	--	--	--	1	--	--	--	25
Arizona													
1972-73	--	--	28	39	75	46	31	5	14	23	2	3	266
1973-74	--	--	5	22	55	52	13	5	12	14	3	1	182
1974-75	--	--	7	9	8	21	29	20	3	--	1	--	98
1975-76	--	--	3	13	7	1	--	--	6	5	--	--	35
1976-77	--	--	4	17	15	20	5	10	16	20	7	--	114
California													
1972-73	112	51	5	13	24	45	32	39	86	148	283	257	1,095
1973-74	108	49	13	7	13	45	27	26	124	88	158	114	772
1974-75	30	13	5	4	14	12	33	38	103	156	204	184	796
1975-76	47	21	6	2	5	3	37	57	50	112	151	122	613
1976-77	68	53	10	4	10	21	40	35	33	72	131	142	619
Texas													
1972-73	--	--	--	4	5	2	5	8	3	--	--	--	27
1973-74	--	--	2	--	--	4	3	1	--	--	--	--	10
1974-75	--	--	1	1	--	2	--	--	--	--	--	--	4
1975-76	--	--	--	--	--	--	--	--	--	--	--	--	--
1976-77	--	--	--	--	--	--	--	--	--	--	--	--	--
Total													
1972-73	113	68	84	263	220	177	172	149	214	256	345	261	2,322
1973-74	108	55	50	164	156	166	113	107	211	129	179	121	1,559
1974-75	34	31	49	63	90	86	116	106	136	182	238	184	1,315
1975-76	47	29	21	48	40	12	44	77	66	120	155	122	781
1976-77	68	55	21	34	27	41	45	45	50	92	138	142	758

Source: See page 49, data sources, item 5.

Footnote 1/ for pages 35 thru 37. Final Mexico import shipments to the U. S. are reported by FAS as a combined total for oranges and tangerines. The total shown on pages 35 thru 37 has been broken down proportionally into oranges and tangerines from Plant Quarantine data reported at the time of the crossing. Plant Quarantine releases gave separate totals for these two types of citrus. Mexican shipments excludes Canadian shipments.

Oranges, Tangelos and Temples: Total fresh carlot shipments exported by states
of origin, monthly for crop
years 1972-73 to 1976-77

Crop year	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Total
Carlots													
Oranges													
Florida													
1972-73	--	1	7	14	42	9	32	82	74	65	56	9	391
1973-74	--	1	486	8	43	8	22	70	113	63	32	3	849
1974-75	--	224	264	10	10	14	44	851	482	61	54	3	2,017
1975-76	3	535	12	4	11	18	60	530	280	89	34	--	1,576
1976-77	--	246	10	14	10	6	22	33	18	13	--	--	372
Arizona													
1972-73	--	--	9	11	11	41	154	126	164	98	5	--	619
1973-74	--	--	--	18	1	7	218	215	179	127	4	2	771
1974-75	--	--	36	34	30	8	67	725	745	111	26	2	1,784
1975-76	--	--	4	58	2	--	76	202	282	53	3	--	680
1976-77	--	--	10	7	--	3	88	522	136	39	12	--	817
California													
1972-73	589	221	160	231	299	267	312	337	550	1,442	978	1,011	6,397
1973-74	952	367	261	334	385	599	378	440	996	1,709	1,331	1,537	9,289
1974-75	596	335	289	483	834	745	719	1,153	2,555	2,510	2,025	2,231	14,475
1975-76	951	592	321	200	933	633	819	1,098	2,370	2,191	2,440	1,480	14,028
1976-77	836	809	547	356	1,093	764	745	1,254	1,139	2,159	2,335	1,337	13,374
Total 1/													
1972-73	589	222	176	256	352	317	499	545	788	1,605	1,039	1,020	7,408
1973-74	952	368	747	361	429	614	618	725	1,288	1,899	1,367	1,542	10,910
1974-75	596	559	589	527	874	767	838	2,729	3,782	2,682	2,105	2,236	18,284
1975-76	954	1,127	337	262	946	651	955	1,830	2,932	2,333	2,477	1,480	16,284
1976-77	836	1,055	567	377	1,103	773	855	1,809	1,293	2,211	2,347	1,337	14,563
Tangelos: Florida													
1972-73	--	--	1	--	--	--	--	--	--	--	--	--	1
1973-74	--	--	1	--	--	--	--	--	--	--	--	--	1
1974-75	--	--	--	3	--	2	--	--	--	--	--	--	5
1975-76	--	3	2	3	1	--	--	--	--	--	--	--	9
1976-77	--	--	4	--	--	--	--	--	--	--	--	--	4
Temples: Florida													
1972-73	--	--	--	--	1	3	1	--	--	--	--	--	5
1973-74	--	--	--	--	2	1	--	--	--	--	--	--	3
1974-75	--	--	--	--	1	8	9	--	--	--	--	--	18
1975-76	--	--	--	1	18	49	35	--	--	--	--	--	103
1976-77	--	--	--	--	7	--	--	--	--	1	--	--	8

Note: One carlot equivalent of K-Early exported in October, 1976 which was not shown on above tables.

1/ Includes small quantity from Texas. Source: See page 49, data sources, item 5.

Grapefruit and Tangerines: Total fresh carlot shipments exported by states
of origin, monthly for crop
years 1972-73 to 1976-77

Crop year	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Total													
	Carlots																									
Grapefruit																										
Florida																										
1972-73	4	403	444	179	490	753	1,071	876	414	24	1	--	4,659													
1973-74	1	671	532	239	591	938	1,453	1,690	1,851	19	5	2	7,992													
1974-75	122	213	140	82	225	1,680	2,593	1,672	85	2	--	3	6,817													
1975-76	308	910	216	188	916	973	1,930	2,014	714	19	4	--	8,192													
1976-77	17	1,197	652	222	680	1,600	2,157	1,481	495	12	--	--	8,513													
Arizona																										
1972-73	--	--	16	3	6	12	28	50	124	374	150	--	763													
1973-74	--	--	--	7	5	9	11	1	56	459	133	20	701													
1974-75	--	--	4	9	24	62	49	43	133	342	75	2	743													
1975-76	--	--	3	4	37	30	29	55	193	332	147	--	830													
1976-77	--	10	5	3	28	45	29	103	87	305	88	--	703													
California																										
1972-73	122	28	10	6	4	11	13	21	179	247	238	404	1,283													
1973-74	199	19	--	3	--	10	6	20	89	160	309	522	1,337													
1974-75	268	--	9	35	27	162	117	62	189	557	339	250	2,015													
1975-76	234	10	--	5	59	30	79	164	192	594	897	218	2,482													
1976-77	5	8	13	17	78	129	51	181	397	443	452	203	1,977													
Texas																										
1972-73	--	3	218	23	25	89	264	37	53	--	--	--	712													
1973-74	--	5	106	37	37	26	114	3	--	--	--	--	328													
1974-75	4	--	96	51	149	142	59	--	--	--	--	--	501													
1975-76	--	188	157	117	276	320	256	143	--	--	--	--	1,457													
1976-77	--	115	387	254	31	534	444	202	18	--	--	--	1,985													
Total																										
1972-73	126	434	688	211	525	865	1,376	984	770	645	389	404	7,417													
1973-74	200	695	638	286	633	983	1,584	1,714	1,996	638	447	544	10,358													
1974-75	394	213	249	177	425	2,046	2,818	1,777	407	901	414	255	10,076													
1975-76	542	1,108	376	314	1,288	1,353	2,294	2,376	1,099	945	1,048	218	12,961													
1976-77	22	1,330	1,057	496	817	2,308	2,681	1,967	997	760	540	203	13,178													
Tangerines: Florida																										
1972-73	--	--	2	2	1	--	3	1	1	--	--	--	10													
1973-74	--	--	1	1	1	2	4	9	4	1	--	--	23													
1974-75	--	--	--	--	1	11	13	8	--	--	--	--	33													
1975-76	--	2	6	7	5	31	40	7	2	--	--	--	100													
1976-77	--	1	4	6	5	2	1	--	--	--	--	--	19													

Source: See page 49, data sources, item 5.

Florida citrus sales: Cars of Florida citrus sold and average price paid at terminal market
auctions, by types of fruit and districts, crop years 1967-68 through 1976-77 1/

Crop year	Total		Interior		Indian River		
	Average price	Volume sold	Average price	Volume sold	Average price	Volume sold	Percent of total
	Dols. per box	Cars	Dols. per box	Cars	Dols. per box	Cars	Percent
Round oranges							
1967-68	6.60	1,336	6.42	583	6.74	753	56.4
1968-69	6.38	885	6.10	352	6.58	533	60.2
1969-70	5.76	993	5.20	416	6.18	577	58.1
1970-71	6.32	1,100	5.64	414	6.72	686	62.4
1971-72	7.12	848	6.60	375	7.54	473	55.8
1972-73	6.76	1,026	6.24	465	7.20	561	54.7
1973-74	7.24	866	6.84	392	7.56	474	54.7
1974-75	7.05	862	6.93	374	7.14	488	56.6
1975-76	7.69	605	7.52	360	7.94	245	40.5
1976-77	7.82	606	7.80	470	7.90	136	22.4
Temples							
1967-68	6.96	519	6.97	254	6.95	265	50.9
1968-69	7.24	250	6.92	132	7.60	118	47.4
1969-70	6.30	505	5.57	221	6.87	284	56.2
1970-71	6.12	493	5.32	200	6.67	293	59.4
1971-72	6.58	308	6.26	163	7.00	145	47.1
1972-73	7.44	363	6.90	152	7.84	211	58.1
1973-74	6.18	348	6.24	175	6.12	173	49.7
1974-75	6.82	242	6.64	109	6.96	133	54.9
1975-76	7.23	239	7.16	134	7.32	105	43.9
1976-77	9.34	177	9.14	86	9.52	91	51.4
Grapefruit							
1967-68	6.48	2,237	5.43	224	6.61	2,013	90.0
1968-69	5.60	2,088	5.64	179	5.60	1,909	91.4
1969-70	6.70	2,132	5.94	234	6.80	1,898	89.0
1970-71	7.12	2,137	6.12	159	7.18	1,978	92.6
1971-72	6.96	2,665	5.89	187	7.03	2,478	93.0
1972-73	7.40	2,414	7.32	188	7.42	2,226	92.2
1973-74	6.58	2,743	6.36	161	6.60	2,582	94.1
1974-75	7.19	2,408	6.22	176	7.27	2,232	92.7
1975-76	6.96	2,662	5.86	183	7.04	2,479	93.1
1976-77	7.20	1,944	6.78	171	7.24	1,773	91.2
Tangerines 2/							
1967-68	9.48	839	9.63	709	9.48	130	15.5
1968-69	8.20	777	8.39	635	7.35	142	18.3
1969-70	7.78	810	7.74	662	7.98	148	18.3
1970-71	7.62	832	7.52	629	7.92	203	24.4
1971-72	8.86	1,033	8.73	837	9.41	196	19.0
1972-73	9.28	927	9.06	751	10.54	176	19.0
1973-74	9.04	989	8.40	744	8.55	245	24.8
1974-75	10.73	849	10.60	740	11.58	109	12.8
1975-76 3/	9.43	835	9.36	770	10.32	65	7.8
1976-77	12.29	549	12.48	496	10.54	53	9.7

1/ Average price based on 1-3/5 bushel box equivalents, cars are 500 1-3/5 bushel box equivalents. 2/ Includes other Mandarin types. 3/ Includes data for only Regular and Honey Tangerines.

Source: See page 49, data sources, item 5.

Citrus: U.S. fresh exports, by months,
crop year 1976-77

Country	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Total
1,000 Boxes 1/													
Oranges													
Canada	241	269	280	310	276	346	384	516	491	478	485	350	4,426
Hong Kong	292	250	158	197	142	122	274	167	239	296	155	200	2,492
Netherlands	229	64	36	--	5	5	7	30	40	40	55	240	751
Japan	114	38	31	29	23	19	35	51	45	60	46	79	570
United Kingdom	155	31	11	--	--	--	--	--	--	43	76	104	420
Singapore	41	30	41	43	10	27	15	27	23	53	39	44	393
Belgium	60	49	16	--	--	1	--	--	--	17	54	66	263
New Zealand	--	--	--	--	--	--	35	32	--	117	--	--	184
France	48	--	--	--	--	--	--	--	--	19	27	68	162
West Germany	50	16	4	--	--	1	--	--	--	9	15	34	129
Others	52	60	20	22	6	12	15	15	22	25	44	63	356
Total	1,282	807	597	601	462	533	765	838	860	1,157	996	1,248	10,146
Grapefruit													
Japan	377	43	7	168	228	19	333	636	766	667	360	359	3,963
Canada	76	73	53	163	156	124	178	168	151	135	130	77	1,484
Netherlands	50	21	3	52	123	138	33	166	163	80	6	9	844
France	16	9	4	72	150	33	71	98	140	97	12	15	717
West Germany	8	5	1	18	26	2	5	3	1	1	1	2	73
Italy	--	--	--	--	--	19	4	4	--	--	--	--	27
Belgium	17	6	--	1	2	--	--	--	--	--	--	--	26
Sweden	1	3	2	6	5	--	2	2	3	1	--	--	25
East Germany	--	--	--	--	--	--	--	--	--	--	--	19	19
Switzerland	--	--	--	5	9	--	--	--	1	1	1	--	17
Others	19	10	1	3	14	20	12	15	4	12	7	3	120
Total	564	170	71	488	713	355	638	1,092	1,229	994	517	484	7,315
Tangerines													
Canada	--	3	--	39	72	73	46	41	17	8	3	1	303
Netherlands	--	--	--	--	3	--	--	--	15	4	--	--	22
France	--	--	--	--	--	--	1	3	9	--	--	--	13
Sweden	--	--	--	--	--	--	--	3	7	1	--	--	11
Japan	--	--	--	1	--	--	--	2	--	--	--	--	3
Others	1	--	--	--	1	1	1	1	2	1	1	1	10
Total	1	3	--	40	76	74	48	50	50	14	4	2	362

1/ Boxes converted to 1-3/5 bushel equivalents. Source: See page 49, data sources, item 6.

Florida citrus: Certified citrus exports, crop year
1969-70 to 1976-77 1/

Crop year	Oranges			Grapefruit			Specialty fruit			Total
	Commercial	Government	Total	Commercial	Government	Total	Commercial	Government	Total	
1,000 Boxes 2/										
1969-70	46	42	88	215	27	242	4	3	7	337
1970-71	71	67	138	224	10	234	3	--	3	375
1971-72	180	14	194	1,361	11	1,372	4	--	4	1,570
1972-73	182	15	197	2,320	11	2,331	6	--	6	2,534
1973-74	403	20	423	3,983	13	3,996	13	--	13	4,432
1974-75	989	19	1,008	3,396	11	3,407	28	--	28	4,443
1975-76	772	18	790	4,092	8	4,100	105	--	105	4,995
1976-77	176	10	186	4,254	5	4,259	17	--	17	4,462

1/ Shipments certified in Florida for export to foreign countries other than Canada and Mexico. 2/ 1-3/5 bushel boxes.

Source: See page 49, data sources, item 7.

Florida citrus: Certified citrus exports by weeks,
crop year 1976-77 1/

Week ended	Oranges			Grapefruit			Specialty fruit		
	Commercial	Government	Total	Commercial	Government	Total	Commercial	Government	Total
1,000 Boxes 2/									
Sep 4	--	--	--	--	--	--	--	--	--
11	--	--	--	--	--	--	--	--	--
18	--	--	--	--	--	--	--	--	--
25	--	--	--	4	--	4	--	--	--
Oct 2	--	--	--	7	--	7	--	--	--
9	--	--	--	42	--	42	--	--	--
16	--	--	--	185	--	185	--	--	--
23	--	--	--	238	--	238	1	--	1
30	123	--	123	133	--	133	--	--	--
Nov 6	2	--	2	143	--	143	--	--	--
13	1	--	1	77	--	77	1	--	1
20	1	--	1	66	--	66	2	--	2
27	1	--	1	21	--	21	--	--	--
Dec 4	1	1	2	22	--	22	1	--	1
11	--	1	1	9	1	10	1	--	1
18	1	2	3	9	--	9	1	--	1
25	1	--	1	1	--	1	1	--	1
Jan 1	--	1	1	93	1	94	1	--	1
8	2	--	2	132	--	132	1	--	1
15	1	1	2	88	1	89	3	--	3
22	1	1	2	112	--	112	2	--	2
29	--	--	--	--	--	--	--	--	--
Feb 5	--	--	--	53	--	53	--	--	--
12	--	--	--	246	--	246	--	--	--
19	1	--	1	200	--	200	--	--	--
26	1	--	1	267	--	267	1	--	1
Mar 5	1	--	1	215	--	215	1	--	1
12	--	1	1	275	1	276	--	--	--
19	2	--	2	240	--	240	--	--	--
26	2	--	2	220	--	220	--	--	--
Apr 2	3	--	3	245	--	245	--	--	--
9	3	1	4	173	--	173	--	--	--
16	4	1	5	186	1	187	--	--	--
23	4	--	4	145	--	145	--	--	--
30	5	--	5	153	--	153	--	--	--
May 7	4	--	4	82	--	82	--	--	--
14	1	--	1	77	--	77	--	--	--
21	1	--	1	62	--	62	--	--	--
28	2	--	2	25	--	25	--	--	--
June 4	2	--	2	3	--	3	--	--	--
11	1	--	1	4	--	4	--	--	--
18	4	--	4	1	--	1	--	--	--
25	--	--	--	--	--	--	--	--	--
July 2	--	--	--	--	--	--	--	--	--
9	--	--	--	--	--	--	--	--	--
16	--	--	--	--	--	--	--	--	--
23	--	--	--	--	--	--	--	--	--
30	--	--	--	--	--	--	--	--	--
Aug 6	--	--	--	--	--	--	--	--	--
13	--	--	--	--	--	--	--	--	--
20	--	--	--	--	--	--	--	--	--
27	--	--	--	--	--	--	--	--	--
Total	176	10	186	4,254	5	4,259	17	--	17

1/ Shipments certified in Florida for export to foreign countries other than Canada and Mexico. 2/ 1-3/5 bushel boxes.
Source: See page 49, data sources, item 7.

Citrus: Per capita consumption, fresh weight equivalent,
United States, 1957 through 1976

Year	Citrus fruit consumed in fresh form							All citrus processed	Total citrus
	Oranges 1/	Grapefruit	Tangerines	Tangelos	Lemons	Limes	Total fresh		
Pounds									
1957	21.6	10.1	1.9	.1	3.3	.1	37.1	52.2	89.3
1958	17.6	9.1	1.0	.1	3.0	.2	31.0	46.0	77.0
1959	19.8	9.6	1.5	.1	2.9	.1	34.0	48.9	82.9
1960	19.2	10.0	1.2	.2	2.9	.1	33.7	52.2	85.9
1961	16.1	9.8	1.8	.2	2.8	.1	30.8	48.3	79.1
1962	15.6	9.0	1.6	.4	2.8	.1	29.5	54.1	83.6
1963	11.9	6.4	.9	.3	2.5	.1	22.1	40.6	62.7
1964	14.3	7.5	1.4	.3	2.6	.1	26.2	37.4	63.6
1965	16.4	8.3	1.5	.4	2.4	.1	29.1	43.9	73.0
1966	16.4	8.4	1.4	.5	2.3	.1	29.1	46.6	75.7
1967	18.0	9.0	1.6	.6	2.3	.1	31.6	62.6	94.2
1968	14.1	8.0	1.2	.6	2.2	.1	26.2	55.8	82.0
1969	16.3	7.8	1.3	.5	2.1	.2	28.2	59.5	87.7
1970	16.3	8.2	1.2	.6	2.1	.2	28.6	66.4	95.0
1971	16.1	8.6	1.4	.7	2.2	.2	29.2	68.1	97.3
1972	14.6	8.6	1.3	.7	1.8	.2	27.2	72.2	99.4
1973	14.8	8.6	1.2	.6	1.9	.2	27.3	76.6	104.0
1974	14.8	8.3	1.3	.7	2.0	.2	27.3	81.6	108.9
1975	16.1	8.5	2.0	1.0	2.0	.2	29.8	85.4	115.2
1976	14.8	9.3	2.0	1.0	1.8	.3	29.2	90.6	119.8

1/ Includes temples.

Source: See page 49, data sources, item 9.

Citrus: Florida fresh exports, 1976-77 crop year

Country	Grapefruit	Oranges	Specialty fruit	Total
1,000 boxes 1/				
Japan	3,459	--	--	3,459
France	497	3	--	500
Germany	62	122	--	184
Holland	177	1	--	178
Puerto Rico	9	53	10	72
Switzerland	20	2	--	22
Sweden	11	--	--	11
England	8	1	--	9
Belgium	2	--	--	2
Singapore	1	--	--	1
Other 2/	13	4	7	24
Total	4,259	186	17	4,462

1/ 1-3/5 bushel equivalents.

2/ Unknown destination.

Source: See page 49, data sources, item 7.

Florida citrus: Boxes of fruit processed by weeks,
crop years 1975-76 and 1976-77

Week ended	Oranges		Grapefruit		Templets	
	1975-76	1976-77	1975-76	1976-77	1975-76	1976-77
1,000 boxes						
Sep 4	--	--	11	--	--	--
11	1	--	34	--	--	--
18	7	--	84	--	--	--
25	38	--	115	8	--	--
Oct 2	86	--	108	46	--	--
9	142	15	161	122	--	--
16	242	52	227	205	--	--
23	331	211	289	282	--	--
30	475	316	340	421	--	--
Nov 6	599	374	352	455	--	--
13	977	504	440	531	--	--
20	2,092	794	559	517	--	--
27	1,944	701	378	365	--	--
Dec 4	4,741	1,701	649	469	6	--
11	5,535	3,918	705	553	11	6
18	6,573	4,994	637	564	34	9
25	3,584	4,356	221	344	5	3
Jan 1	7,244	6,000	585	553	35	32
8	6,308	6,713	726	707	93	85
15	7,558	7,862	806	769	154	128
22	7,139	8,291	1,032	808	129	153
29	7,196	11,016	1,092	543	170	206
Feb 5	7,020	10,603	925	573	205	244
12	6,421	10,343	1,127	932	245	226
19	5,550	9,774	1,256	1,084	232	209
26	4,436	7,848	1,451	1,190	295	251
Mar 5	3,304	6,751	1,669	1,705	336	328
12	2,391	5,323	1,766	2,175	466	275
19	1,566	5,171	1,736	2,598	312	158
26	1,961	5,347	1,848	2,657	224	99
Apr 2	2,450	5,884	1,620	2,368	81	45
9	2,985	5,419	1,081	2,189	18	40
16	5,420	5,785	1,000	1,862	25	31
23	5,974	5,598	803	1,695	17	26
30	6,524	5,394	642	1,423	6	13
May 7	6,494	4,620	635	993	14	9
14	6,167	4,336	418	954	2	12
21	6,318	4,567	298	835	2	5
28	5,840	3,815	240	487	5	3
June 4	5,607	3,209	186	295	3	3
11	5,918	3,215	131	259	2	4
18	5,355	2,663	116	220	10	2
25	3,962	1,880	72	136	6	3
July 2	1,740	908	27	81	4	4
9	2,150	840	47	64	7	3
16	757	605	35	41	6	2
23	175	136	18	16	6	--
30	43	21	11	9	4	--
Aug 6	26	14	4	--	2	--
13	24	11	1	3	1	--
20	15	8	--	1	--	--
27	16	8	--	--	--	--
Total	169,421	177,914	28,714	35,107	3,173	2,617

Source: See page 49, data sources, item 8.

Continued

Florida citrus: Boxes of fruit processed by weeks,
crop years 1975-76 and 1976-77 (continued)

Week ended	Tangelos		Tangerines		Honey Tangerines		K-Early	
	1975-76	1976-77	1975-76	1976-77	1975-76	1976-77	1975-76	1976-77
1,000 boxes								
Sep 4	--	--	--	--	--	--	--	--
11	--	--	--	--	--	--	--	--
18	--	--	--	--	--	--	5	--
25	2	--	2	--	--	--	7	1
Oct 2	4	1	9	--	--	--	9	9
9	5	2	11	4	--	--	12	22
16	19	15	27	19	--	--	10	31
23	36	42	23	35	--	--	6	20
30	73	67	31	52	--	--	--	18
Nov 6	101	104	43	52	--	--	--	8
13	126	146	63	77	--	--	--	4
20	172	54	84	116	--	--	6	--
27	101	122	59	54	--	--	4	4
Dec 4	248	238	81	55	--	--	6	4
11	309	208	127	120	--	--	7	2
18	295	102	163	124	1	--	2	2
25	113	142	31	60	--	2	1	3
Jan 1	241	242	59	65	13	--	2	3
8	239	289	67	62	15	10	3	2
15	320	272	62	54	26	14	5	3
22	248	203	27	34	71	39	4	2
29	188	114	23	--	76	94	3	--
Feb 5	134	68	12	--	67	79	7	--
12	113	29	9	--	79	95	4	--
19	75	16	4	--	86	92	3	--
26	51	12	8	--	79	102	--	--
Mar 5	28	7	4	--	53	127	--	--
12	8	5	4	--	44	101	--	--
19	3	3	3	--	35	104	--	--
26	1	2	3	--	27	68	--	--
Apr 2	1	--	1	--	23	27	--	--
9	.1	--	--	--	9	27	--	--
16	--	--	--	--	8	2	--	--
23	--	--	--	--	4	3	--	--
30	--	--	--	--	2	3	--	--
May 7	--	--	--	--	2	2	--	--
14	--	--	--	--	--	2	--	--
21	--	--	--	--	1	5	--	--
28	--	--	--	--	1	2	--	--
June 4	--	--	--	--	1	2	--	--
11	--	--	--	--	--	1	--	--
18	--	--	--	--	--	1	--	--
25	--	--	--	--	--	2	--	--
July 2	--	--	--	--	2	--	--	--
9	--	--	--	--	1	--	--	--
16	--	--	--	--	--	--	--	--
23	--	--	--	--	--	--	--	--
30	--	--	--	--	--	--	--	--
Aug 6	--	--	--	--	--	--	--	--
13	--	--	--	--	--	--	--	--
20	--	--	--	--	--	--	--	--
27	--	--	--	--	--	--	--	--
Total	3,255	2,505	1,040	983	726	1,006	106	138

Source: See page 49, data sources, item 8.

Florida citrus: Distribution of recorded utilization, by types,
by months, crop years 1973-74 through 1976-77

Crop year	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Season total
Percent													
Fresh orange shipments													
1973-74	--	2	17	17	10	8	13	12	12	7	2	--	100
1974-75	--	9	12	18	9	9	9	14	11	6	2	1	100
1975-76	1	9	10	20	9	9	10	12	11	6	2	1	100
1976-77	--	8	17	29	10	8	10	8	6	3	1	--	100
Processed orange usage													
1973-74	--	--	2	10	18	16	12	12	15	11	4	--	100
1974-75	--	1	2	10	18	16	11	11	17	12	2	--	100
1975-76	--	1	3	14	19	14	6	12	16	14	1	--	100
1976-77	--	1	2	11	20	21	14	14	11	6	--	--	100
Fresh grapefruit shipments													
1973-74	1	10	9	7	11	11	13	16	14	5	3	--	100
1974-75	7	9	8	8	11	15	18	14	7	2	1	--	100
1975-76	7	9	7	10	12	12	16	15	8	3	1	--	100
1976-77	--	16	12	12	11	14	16	11	6	2	--	--	100
Processed grapefruit usage													
1973-74	--	3	7	8	12	14	24	20	8	4	--	--	100
1974-75	1	4	7	8	13	17	25	18	6	1	--	--	100
1975-76	1	4	6	9	14	16	27	15	6	2	--	--	100
1976-77	--	3	6	6	9	11	30	23	10	2	--	--	100
Fresh tangerine shipments													
1973-74	--	6	30	35	27	2	--	--	--	--	--	--	100
1974-75	1	10	20	40	23	4	2	--	--	--	--	--	100
1975-76	--	15	23	43	14	3	2	--	--	--	--	--	100
1976-77	17	32	39	12	--	--	--	--	--	--	--	--	100
Fresh temple shipments													
1973-74	--	--	--	1	37	42	17	3	--	--	--	--	100
1974-75	--	--	--	4	42	34	17	3	--	--	--	--	100
1975-76	--	--	--	6	44	38	11	1	--	--	--	--	100
1976-77	--	--	--	8	60	21	8	3	--	--	--	--	100
Fresh honey tangerine shipments													
1973-74	--	--	--	--	--	39	30	23	8	--	--	--	100
1974-75	--	--	--	--	9	37	35	9	8	2	--	--	100
1975-76	--	--	--	--	10	44	31	11	4	--	--	--	100
1976-77	--	--	--	--	15	47	29	9	--	--	--	--	100
Fresh tangelo shipments													
1973-74	--	--	35	36	24	4	1	--	--	--	--	--	100
1974-75	--	7	33	41	17	2	--	--	--	--	--	--	100
1975-76	--	9	26	46	17	2	--	--	--	--	--	--	100
1976-77	--	4	31	48	15	2	--	--	--	--	--	--	100

Citrus fruit: Production, by specified countries, of principal types,
crop years 1972-73 through 1976-77

Country	Crop years				
	1972-73	1973-74	1974-75	1975-76	1976-77 2/
<u>1,000 Metric tons 1/</u>					
Oranges and tangerines					
United States	9,371	9,074	9,913	10,172	10,308
Brazil	2,872	3,782	4,065	4,608	4,468
Japan	4,070	3,864	3,952	4,234	3,651
Spain	2,816	2,659	2,479	2,643	2,364
Italy	1,580	1,891	2,098	1,931	2,034
Mexico	1,270	1,089	1,110	905	1,283
Argentina	1,032	1,063	958	972	1,027
U.A.R. (Egypt)	766	856	909	953	988
Israel	1,221	1,233	1,016	983	950
Morocco	988	819	583	725	710
Turkey	563	554	612	645	665
Greece	432	422	610	567	580
South Africa	534	545	499	537	530
Australia	338	367	389	364	383
Taiwan	266	309	337	321	340
Tunisia	90	92	100	116	101
Chile	43	43	43	44	47
Cyprus	204	173	157	97	47
Others	64	80	67	59	56
Total	28,520	28,915	29,897	30,876	30,532
Grapefruit					
United States	2,428	2,442	2,271	2,585	2,724
Israel	384	388	406	445	420
Argentina	179	177	185	180	160
South Africa	110	112	83	85	90
Cyprus	75	68	58	50	52
Mexico	32	34	36	32	50
Australia	17	18	20	21	22
Jamaica	19	19	22	20	16
Others	39	55	43	50	39
Total	3,283	3,313	3,121	3,468	3,573
Lemons					
United States	766	613	1,014	614	879
Italy	650	690	781	826	756
Argentina	232	306	339	247	297
Turkey	149	122	265	290	280
Spain	196	265	225	254	210
Greece	141	154	185	191	180
Others	192	188	172	176	208
Total	2,326	2,338	2,981	2,598	2,810

1/ One metric ton is equivalent to 2204.6 pounds. 2/ Preliminary.

Source: See page 49, data sources, item 6.

DATA SOURCES

All data in this summary are official statistics of United States Department of Agriculture issued by the Statistical Reporting Service, except when another source is shown.

1. United States Department of Commerce
Federal-State Agricultural Weather Service
P.O. Box 1068
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 2. Hume, H. Harold, The Cultivation of Citrus Fruits
(New York : The Macmillan Co.) 1926 - Data for
1886-87 through 1908-09.
 3. Florida Canners Association
P.O. Box 780
Winter Haven, Florida 33880
 4. Arizona Crop and Livestock Reporting Service
3001 Federal Office Building
Phoenix, Arizona 85025
- California Crop and Livestock Reporting Service
P.O. Box 1258
Sacramento, California 95806
- Texas Citrus Mutual
115 N. 10th Street
Edinburg, Texas 78539
5. Florida Department of Agriculture and Consumer Services
Division of Marketing, Bureau of Market News
Mayo Building
Tallahassee, Florida 32304
- (cooperating with)
- United States Department of Agriculture
Agricultural Marketing Service
Washington, D.C. 20250
6. United States Department of Agriculture
Foreign Agricultural Service
Washington, D. C. 20250
 7. Florida Department of Agriculture and Consumer Services
Division of Fruit and Vegetable Inspection
P.O. Box 1072
Winter Haven, Florida 33881
 8. Growers Administrative Committee
P.O. Box R
Lakeland, Florida 33802
 9. United States Department of Agriculture
Economic Research Service
Washington, D. C. 20250

ERRATA

FLORIDA CITRUS: MONTHLY AND SEASON AVERAGE ON-TREE PRICE PER BOX
FOR CROP YEARS 1972-73 THROUGH 1976-77 1/

CROP YEAR	OCT	NOV	DEC	JAN	FEB	MAR	SEASON AVERAGE
DOLLARS							

SALES FOR PROCESSING

1976-77	2.45	1.85	1.20	3.95	3.95	.80
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CORRECTED COPY

1976-77	--	.85	.75	.75	.75	1.20	.80
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